

**QUALIFIED PRODUCTS LIST  
OF  
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION**

FSC 5961

MIL-S-19500

**SEMICONDUCTOR DEVICES**

**GENERAL SPECIFICATION FOR**

This List has been prepared for use by or for the Government in the Procurement of Products covered by the subject specification and such listing of a product is not intended to and does not connote indorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This List is subject to change without notice; Revision or Amendment of this List will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements. Use of the information shown hereon for advertising or publicity purposes is expressly forbidden.

**THE ACTIVITY RESPONSIBLE FOR THIS QUALIFIED PRODUCTS LIST IS THE NAVAL SHIP ENGINEERING CENTER**

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)    |
|---------------------------|-------------------------------------------------|---------------------------------------|------------------------------|-------------------------------------------|
| 1N21G                     | CHS                                             | Nr 7083                               | /321 (EL)                    | Sylvania Electric Products, Inc. (A) 2    |
| 1N21GM                    | CHS                                             | Nr 7130                               | /321 (EL)                    | Sylvania Electric Products, Inc. (A) 2    |
| 1N21GMR                   | CHS                                             | Nr 7131                               | /321 (EL)                    | Sylvania Electric Products, Inc. (A) 2    |
| 1N21WE                    | CDAP                                            | In-Plant Rpt<br>19500-1136-63         | /232                         | Alpha Industries, Inc.<br>(A) 1           |
| 1N21WE                    | CBYI                                            | In-Plant Rpt<br>19500-532-63          | /232                         | Microwave Associates, Inc. (A) 1          |
| 1N21WE                    | CHS                                             | In-Plant Rpt<br>19500-589-63          | /232                         | Sylvania Electric Products, Inc. (A) 2    |
| 1N21WEM                   | CDAP                                            | In-Plant Rpt<br>19500-1136-63         | /232                         | Alpha Industries, Inc.<br>(A) 1           |
| 1N21WEM                   | CBYI                                            | In-Plant Rpt<br>19500-532-63          | /232                         | Microwave Associates, Inc. (A) 1          |
| 1N21WEM                   | CHS                                             | In-Plant Rpt<br>19500-589-63          | /232                         | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N21WEMR                  | CDAP                                            | In-Plant Rpt<br>19500-1136-63         | /232                         | Alpha Industries, Inc.<br>(A) 1           |
| 1N21WEMR                  | CBYI                                            | In-Plant Rpt<br>19500-532-63          | /232                         | Microwave Associates, Inc. (A) 1          |
| 1N21WEMR                  | CHS                                             | In-Plant Rpt<br>19500-589-63          | /232                         | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N23G                     | CHS                                             | Nr 7093                               | /322 (EL)                    | Sylvania Electric Products, Inc. (A) 2    |
| 1N23GM                    | CHS                                             | Nr 7132                               | /322 (EL)                    | Sylvania Electric Products, Inc. (A) 2    |

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| 1N23GMR                | CHS                                       | Nr 7133                         | /322 (EL)            | Sylvania Electric Products, Inc. (A) 2    |
| 1N23WE                 | CDAP                                      | In-Plant Rpt<br>19500-1137-63   | /233                 | Alpha Industries, Inc.<br>(A) 1           |
| 1N23WE                 | CBYI                                      | In-Plant Rpt<br>19500-76-63     | /233                 | Microwave Associates, Inc. (A) 1          |
| 1N23WE                 | CHS                                       | In-Plant Rpt<br>19500-58-63     | /233                 | Sylvania Electric Products, Inc. (A) 2    |
| 1N23WEM                | CDAP                                      | In-Plant Rpt<br>19500-1137-63   | /233                 | Alpha Industries, Inc.<br>(A) 1           |
| 1N23WEM                | CBYI                                      | In-Plant Rpt<br>19500-76-63     | /233                 | Microwave Associates, Inc. (A) 1          |
| 1N23WEM                | CHS                                       | In-Plant Rpt<br>19500-58-63     | /233                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N23WEMR               | CDAP                                      | In-Plant Rpt<br>19500-1137-63   | /233                 | Alpha Industries, Inc.<br>(A) 1           |
| 1N23WEMR               | CBYI                                      | In-Plant Rpt<br>19500-76-63     | /233                 | Microwave Associates, Inc. (A) 1          |
| 1N23WEMR               | CHS                                       | In-Plant Rpt<br>19500-58-63     | /233                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N25                   | CBQV                                      | ASESA-20075                     | /234                 | Kemtron Electron Products, Inc.<br>(A) 1  |
| 1N25                   | CHS                                       | ASESA-20870                     | /234                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N25WA                 | CHS                                       | In-Plant Rpt<br>19500-200-6     | /183                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N26                   | CBYI                                      | NYNSML<br>5032-A-A1.810         | /235                 | Microwave Associates, Inc. (A) 1          |
| 1N26                   | CBRZ                                      | In-Plant Rpt<br>1-222-60        | /235                 | Philco Corporation (A) 2                  |
| 1N26                   | CHS                                       | N-3888                          | /235                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N26B, BM,<br>BR, BMR  | CBRZ                                      | In-Plant Rpt<br>19500-424-65    | /128                 | Philco Corporation (A) 2                  |
| 1N26B, BM,<br>BR, BMR  | CHS                                       | In-Plant Rpt<br>19500-406-65    | /128                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N31                   | CBQV                                      | ASESA-20332                     | /236                 | Kemtron Electron Products, Inc.<br>(A) 1  |
| 1N31                   | CHS                                       | ASESA-20880                     | /236                 | Sylvania Electric Products, Inc.<br>(A) 2 |
| 1N32                   | CBYI                                      | In-Plant Rpt<br>1-214-60        | /237                 | Microwave Associates, Inc. (A) 1          |
| 1N32                   | CHS                                       | A-1975                          | /237                 | Sylvania Electric Products, Inc.<br>(A) 2 |

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| 1N53                   | CBYI                                      | ASESA-21033A                    | /238                 | Microwave Associates, Inc. (A) 1       |
| 1N53                   | CHS                                       | N-3870                          | /238                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N53B                  | CHS                                       | In-Plant Rpt 19500-504-65       | /186                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N78                   | CBYI                                      | In-Plant Rpt 1-306-59           | /239                 | Microwave Associates, Inc. (A) 1       |
| 1N78                   | CBRZ                                      | In-Plant Rpt 1-194-61           | /239                 | Philco Corporation (A) 2               |
| 1N78                   | CHS                                       | ASESA-20008A                    | /239                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N78B                  | CBYI                                      | Nr 6630                         | /129 (SigC)          | Microwave Associates, Inc. (A) 1       |
| 1N78B                  | CBRZ                                      | Nr 6261                         | /129 (SigC)          | Philco Corporation (A) 2               |
| 1N78B                  | CHS                                       | Nr 6494                         | /129 (SigC)          | Sylvania Electric Products, Inc. (A) 2 |
| 1N78C                  | CBYI                                      | In-Plant Rpt 19500-622-65       | /130                 | Microwave Associates, Inc. (A) 1       |
| 1N78C                  | CBRZ                                      | Nr 6262                         | /130                 | Philco Corporation (A) 2               |
| 1N78C                  | CHS                                       | Nr 6495                         | /130                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N78CM                 | CBYI                                      | In-Plant Rpt 19500-622-65       | /130                 | Microwave Associates, Inc. (A) 1       |
| 1N78CM                 | CBRZ                                      | Nr 6262                         | /130                 | Philco Corporation (A) 2               |
| 1N78CM                 | CHS                                       | Nr 6495                         | /130                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N78CMR                | CBYI                                      | In-Plant Rpt 19500-622-65       | /130                 | Microwave Associates, Inc. (A) 1       |
| 1N78CMR                | CBRZ                                      | Nr 6262                         | /130                 | Philco Corporation (A) 2               |
| 1N78CMR                | CHS                                       | Nr 6495                         | /130                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N78CR                 | CBYI                                      | In-Plant Rpt 19500-622-65       | /130                 | Microwave Associates, Inc. (A) 1       |
| 1N78CR                 | CBRZ                                      | Nr 6262                         | /130                 | Philco Corporation (A) 2               |
| 1N78CR                 | CHS                                       | Nr 6262                         | /130                 | Sylvania Electric Products, Inc. (A) 2 |
| 1N82A                  | CHS                                       | Nr 6562                         | /250 (EL)            | Sylvania Electric Products, Inc. (A) 1 |
| 1N82AG                 | CAKK                                      | Nr 6815                         | /250 (EL)            | General Instrument Corporation (B) 1   |
| 1N82AG                 | CBYI                                      | Nr 6772                         | /250 (EL)            | Microwave Associates, Inc. (A) 1       |
| 1N82AG                 | CHS                                       | Nr 6771                         | /250 (EL)            | Sylvania Electric Products, Inc. (A) 1 |
| 1N93A                  | CG                                        | In-Plant Rpt 19500-06-66        | /293 (Navy)          | General Electric Company (A) 1         |

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| 1N249B & RB and<br>1N250B & RB | CG                                              | In-Plant Rpt<br>19500-1415-64                | /134                         | General Electric Company<br>(A) 4            |
| 1N249B & RB and<br>1N250B & RB | CRC                                             | In-Plant Rpt<br>19500-1416-64                | /134                         | Radio Corporation of America<br>(A) 3        |
| 1N249B & RB and<br>1N250B & RB | CAY                                             | In-Plant Rpt<br>19500-1411-64                | /134                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N251                          | CFJ                                             | In-Plant Rpt<br>19500-7-64                   | /188                         | Fairchild Semiconductor (A) 1                |
| 1N251                          | CG                                              | In-Plant Rpt<br>19500-1466-63                | /188                         | General Electric Company (A) 3               |
| 1N251                          | CRP                                             | In-Plant Rpt<br>19500-1364-63<br>19500-34-64 | /188                         | Roytheon Company (A) 1                       |
| 1N251                          | CHS                                             | In-Plant Rpt<br>19500-6-64                   | /188                         | Sylvania Electric Products, Inc.<br>(A) 1    |
| 1N251                          | CGO                                             | In-Plant Rpt<br>19500-834-62                 | /188                         | Texas Instruments, Inc. (A) 1                |
| 1N251                          | CCAB                                            | In-Plant Rpt<br>19500-1580-63                | /188                         | Transitron Electronic Corporation<br>(A) 3   |
| 1N253 and<br>1N254             | CAKK                                            | In-Plant Rpt<br>19500-244-64                 | /194                         | General Instrument Corporation<br>(A) 1      |
| 1N253 and<br>1N254             | CCBS                                            | In-Plant Rpt<br>19500-57-61                  | /194                         | International Rectifier Corporation<br>(A) 1 |
| 1N253 and<br>1N254             | CGO                                             | In-Plant Rpt<br>19500-61-61                  | /194                         | Texas Instruments, Inc. (A) 1                |
| 1N253 and<br>1N254             | CCAB                                            | In-Plant Rpt<br>19500-9-62                   | /194                         | Transitron Electronic Corporation (A) 1      |
| 1N255 and<br>1N256             | CAKK                                            | In-Plant Rpt<br>19500-244-64                 | /194                         | General Instrument Corporation (A) 1         |
| 1N255 and<br>1N256             | CCBS                                            | In-Plant Rpt<br>19500-57-61                  | /194                         | International Rectifier Corporation<br>(A) 1 |
| 1N255 and<br>1N256             | CGO                                             | In-Plant Rpt<br>19500-61-61                  | /194                         | Texas Instruments, Inc.<br>(A) 1             |
| 1N263                          | CBRZ                                            | In-Plant Rpt<br>19500-70-61                  | /191                         | Philco Corporation (A) 2                     |
| 1N270                          | CER                                             | In-Plant Rpt<br>19500-68-61                  | /200                         | Erie Technological Products, Inc.<br>(A) 3   |
| 1N270                          | CAKK                                            | In-Plant Rpt<br>19500-37-61                  | /200                         | General Instrument Corporation<br>(B) 1      |
| 1N270                          | CAPN                                            | In-Plant Rpt<br>19500-29-62                  | /200                         | Hughes Aircraft Company (A) 1                |
| 1N270                          | CIT                                             | In-Plant Report<br>19500-44-61               | /200                         | ITT Semiconductors (A) 1                     |
| 1N270                          | CHS                                             | In-Plant Rpt<br>19500-69-61                  | /200                         | Sylvania Electric Products, Inc.<br>(A) 1    |
| 1N270                          | CCAB                                            | In-Plant Rpt<br>19500-101-61                 | /200                         | Transitron Electronic Corporation<br>(A) 2   |

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| 1N276                      | CER                                       | In-Plant Rpt<br>19500-23-61     | /192                 | Erie Technological Products, Inc.<br>(A) 3        |
| 1N276                      | CAKK                                      | In-Plant Rpt<br>19500-33-61     | /192                 | General Instrument Corporation<br>(B) 1           |
| 1N276                      | CAPN                                      | In-Plant Rpt<br>19500-29-62     | /192                 | Hughes Aircraft Company (A) 1                     |
| 1N276                      | CIT                                       | In-Plant Rpt<br>19500-45-61     | /192                 | ITT Semiconductors (A) 1                          |
| 1N276                      | CHS                                       | In-Plant Rpt<br>19500-100-61    | /192                 | Sylvania Electric Products, Inc.<br>(A) 1         |
| 1N276                      | CCAB                                      | In-Plant Rpt<br>19500-22-61     | /192                 | Transitron Electronic Corporation<br>(A) 2        |
| 1N277                      | CER                                       | In-Plant Rpt<br>19500-2-62      | /201                 | Erie Technological Products, Inc. (A) 3           |
| 1N277                      | CAKK                                      | In-Plant Rpt<br>19500-164-62    | /201                 | General Instrument Corporation<br>(B) 1           |
| 1N277                      | CAPN                                      | In-Plant Rpt<br>19500-336-62    | /201                 | Hughes Aircraft Company (A) 1                     |
| 1N277                      | CIT                                       | In-Plant Rpt<br>19500-534-62    | /201                 | ITT Semiconductors (A) 1                          |
| 1N277                      | CHS                                       | In-Plant Rpt<br>19500-3-62      | /201                 | Sylvania Electric Products, Inc.<br>(A) 1         |
| 1N277                      | CCAB                                      | In-Plant Rpt<br>19500-165-62    | /201                 | Transitron Electronic Corporation<br>(A) 2        |
| 1N358A, AM,<br>AMR, and AR | CHS                                       | In-Plant Rpt<br>19500-1057-65   | /339                 | Sylvania Electric Products, Inc.<br>(A) 2         |
| 1N429                      | CBN                                       | In-Plant Rpt<br>19500-1611-64   | /299                 | Centralab Semiconductor<br>(A) 1                  |
| 1N429                      | CCZL                                      | In-Plant Rpt<br>19500-370-65    | /299                 | Dickson Electronics Corporation<br>(A) 1          |
| 1N429                      | CIR                                       | In-Plant Rpt<br>19500-1609-64   | /299                 | IRC, Inc. (A) 1                                   |
| 1N429                      | CGG                                       | In-Plant Rpt<br>19500-423-65    | /299                 | Motorola, Incorporated (A) 1                      |
| 1N429                      | CCAB                                      | In-Plant Rpt<br>19500-487-65    | /299                 | Transitron Electronic Corporation<br>(A) 3        |
| 1N457 thru<br>1N459        | CCUR                                      | In-Plant Rpt<br>19500-58-61     | /193                 | Computer Diode Corporation (A) 1                  |
| 1N457 thru<br>1N459        | CCSQ                                      | In-Plant Rpt<br>19500-853-65    | /193                 | Continental Device Corporation<br>(A) 1 and (A) 2 |
| 1N457                      | CER                                       | In-Plant Rpt<br>19500-1538-63   | /193                 | Erie Technological Products, Inc.<br>(A) 3        |
| 1N458                      | CER                                       | In-Plant Rpt<br>19500-1688-64   | /193                 | Erie Technological Products, Inc.<br>(A) 3        |
| 1N459                      | CER                                       | In-Plant Rpt<br>19500-24-61     | /193                 | Erie Technological Products, Inc.<br>(A) 3        |

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| 1N457 thru<br>1N459       | CFJ                                             | In-Plant Rpt<br>19500-87-64                   | /193                         | Fairchild Semiconductor<br>(A) 1                  |
| 1N457 thru<br>1N459       | CAKK                                            | In-Plant Rpts<br>19500-78-61<br>19500-1076-64 | /193                         | General Instrument Corporation<br>(A) 1           |
| 1N457 thru<br>1N459       | CIT                                             | In-Plant Rpt<br>19500-52-62                   | /193                         | ITT Semiconductors (A) 1                          |
| 1N457 thru<br>1N459       | CRP                                             | In-Plant Rpts<br>19500-1132-63<br>19500-34-64 | /193                         | Raytheon Company (A) 1                            |
| 1N457 thru<br>1N459       | CHS                                             | In-Plant Rpt<br>19500-231-62                  | /193                         | Sylvania Electric Products, Inc. (A) 1            |
| 1N457 thru<br>1N459       | CGO                                             | In-Plant Rpt<br>19500-1268-65                 | /193                         | Texas Instruments, Inc. (A) 1                     |
| 1N457 thru<br>1N459       | CCAB                                            | In-Plant Rpt<br>19500-71-63                   | /193                         | Transitron Electronic Corporation (A) 2           |
| 1N457 thru<br>1N459       | CCNL                                            | In-Plant Rpt<br>19500-30-61                   | /193                         | TRW Semiconductors, Inc. (A) 1                    |
| *1N483B                   | CCSQ                                            | In-Plant Rpt<br>19500-10-61                   | /118                         | Continental Device Corporation<br>(A) 1 and (A) 2 |
| * 1N483B                  | CFJ                                             | In-Plant Rpt<br>19500-87-64                   | /118                         | Fairchild Semiconductor (A) 1                     |
| * 1N483B                  | CAKK                                            | In-Plant Rpts<br>19500-9-61<br>19500-1076-64  | /118                         | General Instrument Corporation (A) 1              |
| 1N483B                    | CIT                                             | In-Plant Rpt<br>19500-290-67                  | /118                         | ITT Semiconductors<br>(A) 1                       |
| * 1N483B                  | CRP                                             | In-Plant Rpt<br>19500-2-61                    | /118                         | Raytheon Company (A) 1                            |
| * 1N483B                  | CGO                                             | In-Plant Rpt<br>19500-1061-65                 | /118                         | Texas Instruments, Inc. (A) 1                     |
| * 1N483B                  | CCAB                                            | In-Plant Rpt<br>19500-1530-64                 | /118                         | Transitron Electronic Corporation (A) 2           |
| * 1N483B                  | CCNL                                            | In-Plant Rpt<br>19500-8-61                    | /118                         | TRW Semiconductors, Inc. (A) 1                    |
| *1N485B and<br>1N486B     | CCSQ                                            | In-Plant Rpt<br>19500-10-61                   | /118                         | Continental Device Corporation<br>(A) 1 and (A) 2 |
| * 1N485B and<br>1N486B    | CFJ                                             | In-Plant Rpt<br>19500-87-64                   | /118                         | Fairchild Semiconductor<br>(A) 1                  |
| * 1N485B and<br>1N486B    | CAKK                                            | In-Plant Rpts<br>19500-1076-64                | /118                         | General Instrument Corporation (A) 1              |
| * 1N485B and<br>1N486B    | CRP                                             | In-Plant Rpt<br>19500-2-61                    | /118                         | Raytheon Company (A) 1                            |
| * 1N485B and<br>1N486B    | CGO                                             | In-Plant Rpt<br>19500-1061-65                 | /118                         | Texas Instruments, Inc. (A) 1                     |
| * 1N485B and<br>1N486B    | CCAB                                            | In-Plant Rpt<br>19500-1530-64                 | /118                         | Transitron Electronic Corporation (A) 2           |
| * 1N485B and<br>1N486B    | CCNL                                            | In-Plant Rpt<br>19500-8-61                    | /118                         | TRW Semiconductors, Inc. (A) 1                    |

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| 1N538                  | CLRV                                      | In-Plant Rpt<br>Nr X339 dated<br>5 June 1963       | /202                 | Canadian General Electric Co., Ltd.<br>(A) 1               |
| 1N538                  | CG                                        | In-Plant Rpt<br>19500-190-66                       | /202                 | General Electric Company<br>(A) 1                          |
| 1N538                  | CAKK                                      | In-Plant Rpt<br>19500-244-64                       | /202                 | General Instrument Corporation (A) 1                       |
| 1N538                  | CCBS                                      | In-Plant Rpt<br>19500-984-63                       | /202                 | International Rectifier Corporation<br>(A) 1               |
| 1N538                  | CRC                                       | In-Plant Rpt<br>19500-226-62                       | /202                 | Radio Corporation of<br>America (A) 2                      |
| 1N538                  | CCAB                                      | In-Plant Rpts<br>19500-901-63<br>19500-773-65      | /202                 | Transitron Electronic Corporation<br>(A) 1                 |
| 1N540                  | CLRV                                      | In-Plant Rpt<br>Nr X487<br>Nr X487<br>dtd 1 Jun 64 | /202                 | Canadian General Electric Co., Ltd.<br>(A) 1<br>Ltd. (A) 1 |
| 1N540                  | CG                                        | In-Plant Rpt<br>19500-190-66                       | /202                 | General Electric Company<br>(A) 1                          |
| 1N540                  | CAKK                                      | In-Plant Rpt<br>19500-244-64                       | /202                 | General Instrument Corporation (A) 1                       |
| 1N540                  | CCBS                                      | In-Plant Rpt<br>19500-984-63                       | /202                 | International Rectifier Corporation<br>(A) 1               |
| 1N540                  | CCAB                                      | In-Plant Rpt<br>19500-1400-63<br>19500-773-65      | /202                 | Transitron Electronic Corporation<br>(A) 1                 |
| 1N547                  | CLRV                                      | In-Plant Rpt<br>Nr X371 dated<br>20 Dec 1963       | /202                 | Canadian General Electric Co., Ltd.<br>(A) 1               |
| 1N547                  | CG                                        | In-Plant Rpt<br>19500-190-66                       | /202                 | General Electric Company<br>(A) 1                          |
| 1N547                  | CAKK                                      | In-Plant Rpt<br>19500-244-64                       | /202                 | General Instrument Corporation (A) 1                       |
| 1N547                  | CCBS                                      | In-Plant Rpt<br>19500-6-62                         | /202                 | International Rectifier Corporation<br>(A) 1               |
| 1N547                  | CRC                                       | In-Plant Rpt<br>19500-41-62                        | /202                 | Radio Corporation of America<br>(A) 2                      |
| 1N547                  | CCAB                                      | In-Plant Rpt<br>19500-1400-63<br>19500-773-65      | /202                 | Transitron Electronic Corporation<br>(A) 1                 |
| 1N560                  | CBUF                                      | In-Plant Rpt<br>19500-2-64                         | /167 (Navy)          | Electronic Devices, Inc. (A) 1                             |
| 1N560                  | CAKK                                      | In-Plant Rpt<br>19500-7-65                         | /167 (Navy)          | General Instrument Corporation<br>(A) 1                    |
| 1N560                  | CCBS                                      | In-Plant Rpt<br>19500-11-64                        | /167 (Navy)          | International Rectifier Corporation (A) 1                  |
| 1N561                  | CBUF                                      | In-Plant Rpt<br>19500-2-64                         | /167 (Navy)          | Electronic Devices, Inc. (A) 1                             |
| 1N561                  | CCBS                                      | In-Plant Rpt<br>19500-11-64                        | /167 (Navy)          | International Rectifier Corporation<br>(A) 1               |

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE          | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)            |
|---------------------------|-------------------------------------------------|------------------------------------------------|------------------------------|---------------------------------------------------|
| 1N643                     | CCSQ                                            | In-Plant Rpt<br>19500-382-66                   | /256                         | Continental Device Corporation<br>(A) 1 and (A) 2 |
| 1N643                     | CFJ                                             | Nr 6633                                        | /256                         | Fairchild Semiconductor (A) 1                     |
| 1N643                     | CAKK                                            | In-Plant Rpts<br>19500-1076-64<br>19500-819-65 | /256                         | General Instrument Corporation<br>(A) 1           |
| 1N643                     | CRP                                             | In-Plant Rpt<br>19500-329-65                   | /256                         | Raytheon Company (A) 1                            |
| 1N643                     | CGO                                             | Nr 6620                                        | /256                         | Texas Instruments, Inc. (A) 1                     |
| 1N643                     | CCAB                                            | In-Plant Rpt<br>19500-1432-64                  | /256                         | Transitron Electronic Corp. (A) 3                 |
| * 1N645                   | CER                                             | In-Plant Rpt<br>19500-406-66                   | /240                         | Erie Technological Products, Inc.<br>(A) 3        |
| * 1N645                   | CG                                              | In-Plant Rpt<br>19500-391-66                   | /240                         | General Electric Company (A) 4                    |
| * 1N645                   | CAKK                                            | In-Plant Rpt<br>19500-360-66                   | /240                         | General Instrument Corporation (A) 1              |
| * 1N645                   | CIT                                             | In-Plant Rpt<br>19500-730-66                   | /240                         | ITT Semiconductors (A) 1                          |
| * 1N645                   | CGO                                             | In-Plant Rpt<br>19500-958-66                   | /240                         | Texas Instruments, Inc. (A) 1                     |
| 1N645                     | CCAB                                            | In-Plant Rpt<br>19500-85-67                    | /240                         | Transitron Electronic Corporation<br>(A) 2        |
| * 1N645                   | CCNL                                            | In-Plant Rpt<br>19500-435-66                   | /240                         | TRW Semiconductors, Inc. (A) 1                    |
| * 1N647                   | CG                                              | In-Plant Rpt<br>19500-391-66                   | /240                         | General Electric Company (A) 4                    |
| * 1N647                   | CAKK                                            | In-Plant Rpt<br>19500-360-66                   | /240                         | General Instrument Corporation (A) 1              |
| * 1N647                   | CIT                                             | In-Plant Rpt<br>19500-730-66                   | /240                         | ITT Semiconductors<br>(A) 1                       |
| * 1N647                   | CCNL                                            | In-Plant Rpt<br>19500-435-66                   | /240                         | TRW Semiconductors, Inc. (A) 1                    |
| * 1N649                   | CG                                              | In-Plant Rpt<br>19500-391-66                   | /240                         | General Electric Company (A) 4                    |
| * 1N649                   | CAKK                                            | In-Plant Rpt<br>19500-360-66                   | /240                         | General Instrument Corporation (A) 1              |
| * 1N649                   | CCNL                                            | In-Plant Rpt<br>19500-435-66                   | /240                         | TRW Semiconductors, Inc. (A) 1                    |
| 1N658                     | CCSQ                                            | Nr 7188                                        | /257 (EL)                    | Continental Device Corporation (A) 1              |
| 1N658                     | CFJ                                             | Nr 7082                                        | /257 (EL)                    | Fairchild Semiconductor (A) 1                     |
| 1N658                     | CAKK                                            | Nr 7072                                        | /257 (EL)                    | General Instrument Corporation<br>(A) 1           |
| 1N658                     | CRP                                             | Nr 6700                                        | /257 (EL)                    | Raytheon Company (A) 1                            |
| 1N658                     | CHS                                             | Nr 6628                                        | /257 (EL)                    | Sylvania Electric Products, Inc.<br>(A) 1         |
| 1N658                     | CCAB                                            | Nr 6792                                        | /257 (EL)                    | Transitron Electronic Corporation (A) 3           |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE                | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)            |
|------------------------|-------------------------------------------|------------------------------------------------|----------------------|------------------------------------------------|
| 1N658                  | CCNL                                      | Nr 6649                                        | /257 (EL)            | TRW Semiconductors, Inc. (A) 1                 |
| 1N660                  | CAKK                                      | Nr 7073                                        | /285 (EL)            | General Instrument Corporation (A) 1           |
| 1N660                  | CCAB                                      | Nr 6846                                        | /285 (EL)            | Transitron Electronic Corporation (A) 3        |
| 1N661                  | CAKK                                      | Nr 7074                                        | /285 (EL)            | General Instrument Corporation (A) 1           |
| 1N661                  | CCAB                                      | Nr 6847                                        | /285 (EL)            | Transitron Electronic Corporation (A) 3        |
| 1N662                  | CCSQ                                      | In-Plant Rpt<br>19500-382-66                   | /256                 | Continental Device Corporation (A) 1 and (A) 2 |
| 1N662                  | CFJ                                       | Nr 6633                                        | /256                 | Fairchild Semiconductor (A) 1                  |
| 1N662                  | CAKK                                      | In-Plant Rpts<br>19500-1076-64<br>19500-819-65 | /256                 | General Instrument Corporation (A) 1           |
| 1N662                  | CIT                                       | In-Plant Rpt<br>19500-109-67                   | /256                 | ITT Semiconductors (A) 1                       |
| 1N662                  | CRP                                       | In-Plant Rpt<br>19500-329-65                   | /256                 | Raytheon Company (A) 1                         |
| 1N662                  | CHS                                       | In-Plant Rpts<br>19500-1373-64<br>19500-387-65 | /256                 | Sylvania Electric Products, Inc. (A) 1         |
| 1N662                  | CGO                                       | Nr 6575                                        | /256                 | Texas Instruments, Inc. (A) 1                  |
| 1N662                  | CCAB                                      | In-Plant Rpt<br>19500-1432-64                  | /256                 | Transitron Electronic Corp. (A) 3              |
| 1N662                  | CCNL                                      | Nr 6749                                        | /256                 | TRW Semiconductors, Inc. (A) 1                 |
| 1N663                  | CCSQ                                      | In-Plant Rpt<br>19500-382-66                   | /256                 | Continental Device Corporation (A) 1 and (A) 2 |
| 1N663                  | CFJ                                       | Nr 6633                                        | /256                 | Fairchild Semiconductor (A) 1                  |
| 1N663                  | CAKK                                      | In-Plant Rpts<br>19500-1076-64<br>19500-819-65 | /256                 | General Instrument Corporation (A) 1           |
| 1N663                  | CRP                                       | In-Plant Rpt<br>19500-329-65                   | /256                 | Raytheon Company (A) 1                         |
| 1N663                  | CHS                                       | In-Plant Rpts<br>19500-1373-64<br>19500-388-65 | /256                 | Sylvania Electric Products, Inc. (A) 1         |
| 1N663                  | CGO                                       | Nr 6576                                        | /256                 | Texas Instruments, Inc. (A) 1                  |
| 1N663                  | CCAB                                      | In-Plant Rpt<br>19500-1432-64                  | /256                 | Transitron Electronic Corp. (A) 3              |
| 1N663                  | CCNL                                      | Nr 6750                                        | /256                 | TRW Semiconductors, Inc. (A) 1                 |
| 1N691                  | CRP                                       | In-Plant Rpt<br>19500-405-66                   | /132                 | Raytheon Company (A) 1                         |
| 1N697                  | CRP                                       | In-Plant Rpt<br>19500-8-62                     | /141 (Navy)          | Raytheon Company (A) 1                         |
| 1N746A thru<br>1N759A  | CBN                                       | In-Plant Rpt<br>19500-9-63                     | /127 (Navy)          | Centralab Semiconductor (A) 1                  |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE                       | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)       |
|------------------------|-------------------------------------------|-------------------------------------------------------|----------------------|-------------------------------------------|
| 1N746A thru 1N759A     | CCUR                                      | In-Plant Rpt 19500-4-64                               | /127 (Navy)          | Computer Diode Corporation (A) 1          |
| * 1N746A thru 1N759A   | CCSQ                                      | In-Plant Rpt 19500-7-66                               | /127 (Navy)          | Continental Device Corporation (A) 1      |
| 1N746A thru 1N759A     | CCSQ                                      | In-Plant Rpt 19500-5-67                               | /127 (Navy)          | Continental Device Corporation (A) 2      |
| * 1N746A thru 1N759A   | CCZL                                      | In-Plant Rpt 19500-6-65 and addendum, dtd 25 Aug 1965 | /127 (Navy)          | Dickson Electronics Corp. (A) 1           |
| * 1N746A thru 1N759A   | CAKK                                      | In-Plant Rpt 19500-12-62                              | /127 (Navy)          | General Instrument Corporation (A) 1      |
| * 1N746A thru 1N759A   | CCBS                                      | In-Plant Rpt 19500-6-64                               | /127 (Navy)          | International Rectifier Corporation (A) 1 |
| * 1N746A thru 1N759A   | CIR                                       | In-Plant Rpt 19500-9-65                               | /127 (Navy)          | IRC, Inc. (A) 1                           |
| * 1N746A thru 1N759A   | CGG                                       | In-Plant Rpt 19500-11-66                              | /127 (Navy)          | Motorola, Incorporated (A) 1              |
| * 1N746A thru 1N759A   | CGO                                       | In-Plant Rpt 19500-11-62                              | /127 (Navy)          | Texas Instruments, Inc. (A) 1             |
| * 1N746A thru 1N759A   | CCAB                                      | In-Plant Rpt 19500-11-62                              | /127 (Navy)          | Transitron Electronic Corporation (A) 2   |
| * 1N746A thru 1N759A   | CCNL                                      | In-Plant Rpt 19500-11-62                              | /127 (Navy)          | TRW Semiconductors, Inc. (A) 1            |
| 1N746A thru 1N759A     | CCVU                                      | In-Plant Rpt 19500-12-62                              | /127 (Navy)          | Western Semiconductors, Inc. (A) 1        |
| * 1N753A thru 1N759A   | CFJ                                       | In-Plant Rpt 19500-11-64                              | /127 (Navy)          | Fairchild Semiconductor (A) 1             |
| 1N816                  | CHS                                       | In-Plant Rpt 19500-446-66                             | /199                 | Sylvania Electric Products, Inc. (A) 1    |
| 1N816                  | CCAB                                      | In-Plant Rpt 19500-993-66                             | /199                 | Transitron Electronic Corporation (A) 2   |
| 1N816                  | CCAB                                      | In-Plant Rpt 19500-327-66                             | /199                 | Transitron Electronic Corporation (A) 3   |
| 1N821                  | CBN                                       | In-Plant Rpt 19500-8-62                               | /159                 | Centralab Semiconductor (A) 1             |
| 1N821                  | CDCC                                      | In-Plant Rpt 19500-3-65                               | /159                 | Components, Inc. (A) 1                    |
| 1N821                  | CCSQ                                      | In-Plant Rpt 19500-12-65                              | /159                 | Continental Device Corporation (A) 1      |
| 1N821                  | CCZL                                      | In-Plant Rpt 19500-5-64                               | /159                 | Dickson Electronics Corp. (A) 1           |
| 1N821                  | CDCG                                      | In-Plant Rpt 19500-5-66                               | /159                 | General Semiconductors, Inc. (A) 1        |
| 1N821                  | CCBS                                      | In-Plant Rpt 19500-12-65                              | /159                 | International Rectifier Corporation (A) 1 |
| 1N821                  | CIR                                       | In-Plant Rpt 19500-6-64                               | /159                 | IRC, Inc. (A) 1                           |
| 1N821                  | CGG                                       | In-Plant Rpt 19500-6-64                               | /159                 | Motorola, Incorporated (A) 1              |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)          |
|------------------------|-------------------------------------------|---------------------------------|----------------------|----------------------------------------------|
| 1N821                  | CCAB                                      | In-Plant Rpt<br>19500-8-61      | /159                 | Transitron Electronic Corporation<br>(A) 1   |
| 1N821                  | CCNL                                      | In-Plant Rpt<br>19500-12-64     | /159                 | TRW Semiconductors, Inc. (A) 1               |
| 1N821                  | CCVU                                      | In-Plant Rpt<br>19500-10-62     | /159                 | Western Semiconductors, Inc. (A) 1           |
| 1N823                  | CBN                                       | In-Plant Rpt<br>19500-8-62      | /159                 | Centralab Semiconductor<br>(A) 1             |
| 1N823                  | CDCC                                      | In-Plant Rpt<br>19500-3-65      | /159                 | Components, Inc. (A) 1                       |
| 1N823                  | CCSQ                                      | In-Plant Rpt<br>19500-12-65     | /159                 | Continental Device Corporation (A) 1         |
| 1N823                  | CCZL                                      | In-Plant Rpt<br>19500-5-64      | /159                 | Dickson Electronics Corp. (A) 1              |
| 1N823                  | CDCG                                      | In-Plant Rpt<br>19500-5-66      | /159                 | General Semiconductors, Inc. (A) 1           |
| 1N823                  | CCBS                                      | In-Plant Rpt<br>19500-12-65     | /159                 | International Rectifier Corporation<br>(A) 1 |
| 1N823                  | CIR                                       | In-Plant Rpt<br>19500-6-64      | /159                 | IRC, Inc. (A) 1                              |
| 1N823                  | CGG                                       | In-Plant Rpt<br>19500-6-64      | /159                 | Motorola, Incorporated (A) 1                 |
| 1N823                  | CCAB                                      | In-Plant Rpt<br>19500-8-61      | /159                 | Transitron Electronic Corporation (A) 1      |
| 1N823                  | CCNL                                      | In-Plant Rpt<br>19500-12-64     | /159                 | TRW Semiconductors, Inc. (A) 1               |
| 1N823                  | CCVU                                      | In-Plant Rpt<br>19500-10-62     | /159                 | Western Semiconductors, Inc. (A) 1           |
| 1N825                  | CBN                                       | In-Plant Rpt<br>19500-12-66     | /159                 | Centralab Semiconductor<br>(A) 1             |
| 1N825                  | CDCC                                      | In-Plant Rpt<br>19500-3-65      | /159                 | Components, Inc. (A) 1                       |
| 1N825                  | CCSQ                                      | In-Plant Rpt<br>19500-12-65     | /159                 | Continental Device Corporation (A) 1         |
| 1N825                  | CCZL                                      | In-Plant Rpt<br>19500-5-64      | /159                 | Dickson Electronics Corporation<br>(A) 1     |
| 1N825                  | CDCG                                      | In-Plant Rpt<br>19500-5-66      | /159                 | General Semiconductors, Inc. (A) 1           |
| 1N825                  | CCBS                                      | In-Plant Rpt<br>19500-12-65     | /159                 | International Rectifier Corp.<br>(A) 1       |
| 1N825                  | CIR                                       | In-Plant Rpt<br>19500-6-64      | /159                 | IRC, Inc. (A) 1                              |
| 1N825                  | CGG                                       | In-Plant Rpt<br>19500-4-64      | /159                 | Motorola, Incorporated (A) 1                 |
| 1N825                  | CCAB                                      | In-Plant Rpt<br>19500-8-61      | /159                 | Transitron Electric Corporation<br>(A) 1     |
| 1N825                  | CCNL                                      | In-Plant Rpt<br>19500-12-64     | /159                 | TRW Semiconductors, Inc. (A) 1               |
| 1N825                  | CCVU                                      | In-Plant Rpt<br>19500-10-62     | /159                 | Western Semiconductors, Inc.<br>(A) 1        |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)            |
|------------------------|-------------------------------------------|---------------------------------|----------------------|------------------------------------------------|
| 1N827                  | CDCC                                      | In-Plant Rpt 19500-3-65         | /159                 | Components, Inc. (A) 1                         |
| 1N827                  | CCSQ                                      | In-Plant Rpt 19500-12-65        | /159                 | Continental Device Corporation (A) 1           |
| 1N827                  | CCZL                                      | In-Plant Rpt 19500-5-64         | /159                 | Dickson Electronics Corp. (A) 1                |
| 1N827                  | CDCG                                      | In-Plant Rpt 19500-5-66         | /159                 | General Semiconductors, Inc. (A) 1             |
| 1N827                  | CCBS                                      | In-Plant Rpt 19500-12-65        | /159                 | International Rectifier Corp. (A) 1            |
| 1N827                  | CIR                                       | In-Plant Rpt 19500-6-64         | /159                 | IRC, Inc. (A) 1                                |
| 1N827                  | CGG                                       | In-Plant Rpt 19500-6-64         | /159                 | Motorola, Incorporated (A) 1                   |
| 1N827                  | CCAB                                      | In-Plant Rpt 19500-8-61         | /159                 | Transitron Electronic Corporation (A) 1        |
| 1N827                  | CCNL                                      | In-Plant Rpt 19500-12-64        | /159                 | TRW Semiconductors, Inc. (A) 1                 |
| 1N827                  | CCVU                                      | In-Plant Rpt 19500-10-62        | /159                 | Western Semiconductors, Inc. (A) 1             |
| 1N829                  | CCSQ                                      | In-Plant Rpt 19500-12-65        | /159                 | Continental Device Corporation (A) 1           |
| 1N829                  | CCZL                                      | In-Plant Rpt 19500-9-65         | /159                 | Dickson Electronics Corp. (A) 1                |
| 1N829                  | CGG                                       | In-Plant Rpt 19500-1-65         | /159                 | Motorola, Incorporated (A) 1                   |
| 1N829                  | CCAB                                      | In-Plant Rpt 19500-5-65         | /159                 | Transitron Electronic Corporation (A) 1        |
| 1N829                  | CCNL                                      | In-Plant Rpt 19500-12-64        | /159                 | TRW Semiconductors, Inc. (A) 1                 |
| 1N830A                 | CDAP                                      | In-Plant Rpt 19500-12-64        | /229 (Navy)          | Alpha Industries, Inc. (A) 1                   |
| 1N830A                 | CAKK                                      | In-Plant Rpt 19500-8-64         | /229 (Navy)          | General Instrument Corporation (B) 1           |
| 1N830A                 | CBYI                                      | In-Plant Rpt 19500-8-65         | /229 (Navy)          | Microwave Associates (A) 1                     |
| 1N830A                 | CHS                                       | In-Plant Rpt 19500-6-64         | /229 (Navy)          | Sylvania Electric Products, Inc. (A) 1         |
| *1N914                 | CCSQ                                      | In-Plant Rpt 19500-355-65       | /116                 | Continental Device Corporation (A) 1 and (A) 2 |
| * 1N914                | CFJ                                       | In-Plant Rpts 19500-373-65      | /116                 | Fairchild Semiconductor (A) 1                  |
| 1N914                  | CG                                        | In-Plant Rpt 19500-349-65       | /116                 | General Electric Company (A) 3                 |
| 1N914                  | CAKK                                      | In-Plant Rpt 19500-951-66       | /116                 | General Instrument Corporation (A) 1           |
| * 1N914                | CIT                                       | In-Plant Rpt 19500-469-65       | /116                 | ITT Semiconductors (A) 1                       |

\* NOTE: Includes TX Devices

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|------------------------|-------------------------------------------|---------------------------------|----------------------|--------------------------------------------|
| * 1N914                | CRP                                       | In-Plant Rpt<br>19500-381-66    | /116                 | Raytheon Company<br>(A) 1                  |
| * 1N914                | CGO                                       | In-Plant Rpt<br>19500-425-65    | /116                 | Texas Instruments, Inc. (A) 1              |
| * 1N914                | CCAB                                      | In-Plant Rpt<br>19500-988-65    | /116                 | Transitron Electronic Corporation (A) 3    |
| 1N933                  | CER                                       | In-Plant Rpt<br>19500-199-62    | /119                 | Erie Technological Products, Inc.<br>(A) 3 |
| 1N935B                 | CDCC                                      | In-Plant Rpt<br>19500-9-63      | /156                 | Components, Inc. (A) 1                     |
| 1N935B                 | CCZL                                      | In-Plant Rpt<br>19500-3-63      | /156                 | Dickson Electronics Corporation<br>(A) 1   |
| 1N935B                 | CGG                                       | In-Plant Rpt<br>19500-5-63      | /156                 | Motorola, Incorporated (A) 1               |
| 1N935B                 | CCAB                                      | In-Plant Rpt<br>19500-10-65     | /156                 | Transitron Electronic Corp. (A) 1          |
| 1N937B thru<br>1N938B  | CDCC                                      | In-Plant Rpt<br>19500-9-63      | /156                 | Components, Inc. (A) 1                     |
| 1N937B thru<br>1N938B  | CCZL                                      | In-Plant Rpt<br>19500-3-63      | /156                 | Dickson Electronics Corporation (A) 1      |
| 1N937B thru<br>1N938B  | CGG                                       | In-Plant Rpt<br>19500-5-63      | /156                 | Motorola, Incorporated (A) 1               |
| 1N937B thru<br>1N938B  | CCAB                                      | In-Plant Rpt<br>19500-10-65     | /156                 | Transitron Electronic Corp. (A) 1          |
| 1N939B                 | CDCC                                      | In-Plant Rpt<br>19500-9-63      | /156                 | Components, Inc. (A) 1                     |
| 1N939B                 | CCZL                                      | In-Plant Rpt<br>19500-3-63      | /156                 | Dickson Electronics Corporation (A) 1      |
| 1N939B                 | CGG                                       | In-Plant Rpt<br>19500-7-65      | /156                 | Motorola, Incorporated (A) 1               |
| 1N941B                 | CCZL                                      | In-Plant Rpt<br>19500-9-63      | /157                 | Dickson Electronics Corporation (A) 1      |
| 1N941B                 | CKE                                       | In-Plant Rpt<br>S19500-11-66    | /157                 | Espey Mfg & Electronics Corp.<br>(A) 1     |
| 1N941B                 | CDGG                                      | In-Plant Rpt<br>19500-2-67      | /157                 | General Semiconductors, Inc.<br>(A) 1      |
| 1N941B                 | CGG                                       | In-Plant Rpt<br>19500-2-64      | /157                 | Motorola, Inc. (A) 1                       |
| 1N943B thru<br>1N944B  | CCZL                                      | In-Plant Rpt<br>19500-3-64      | /157                 | Dickson Electronics Corporation (A) 1      |
| 1N943B thru<br>1N944B  | CKE                                       | In-Plant Rpt<br>S19500-11-66    | /157                 | Espey Mfg & Electronics Corp.<br>(A) 1     |
| 1N943B thru<br>1N944B  | CDGG                                      | In-Plant Rpt<br>19500-2-67      | /157                 | General Semiconductors, Inc.<br>(A) 1      |
| 1N943B thru<br>1N944B  | CGG                                       | In-Plant Rpt<br>19500-2-64      | /157                 | Motorola, Incorporated (A) 1               |

\* NOTE: Includes TX Devices

| GOVERNMENT DESIGNATION  | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)               |
|-------------------------|-------------------------------------------|---------------------------------|----------------------|---------------------------------------------------|
| 1N945B                  | CCZL                                      | In-Plant Rpt<br>19500-12-64     | /157                 | Dickson Electronics Corporation (A) 1             |
| * 1N962B thru<br>1N973B | CCYS                                      | In-Plant Rpt<br>19500-242-66    | /117                 | American Semiconductor Corp. (A) 1                |
| * 1N962B thru<br>1N973B | CBN                                       | In-Plant Rpt<br>19500-264-66    | /117                 | Centralab Semiconductor<br>(A) 1                  |
| * 1N962B thru<br>1N973B | CDCC                                      | In-Plant Rpt<br>19500-235-66    | /117                 | Components, Inc. (A) 1                            |
| * 1N962B thru<br>1N973B | CCSQ                                      | In-Plant Rpt<br>19500-236-66    | /117                 | Continental Device Corporation<br>(A) 1 and (A) 2 |
| * 1N962B thru<br>1N973B | CCZL                                      | In-Plant Rpt<br>19500-704-67    | /117                 | Dickson Electronics Corporation<br>(A) 1          |
| 1N962B thru<br>1N973B   | CKE                                       | In-Plant Rpt<br>19500-234-66    | /117                 | Espey Mfg. & Electronic Corporation<br>(A) 1      |
| * 1N962B thru<br>1N973B | CFJ                                       | In-Plant Rpt<br>19500-325-66    | /117                 | Fairchild Semiconductor (A) 1                     |
| * 1N962B thru<br>1N973B | CAKK                                      | In-Plant Rpt<br>19500-322-66    | /117                 | General Instrument Corporation (A) 1              |
| * 1N962B thru<br>1N973B | CIR                                       | In-Plant Rpt<br>19500-237-66    | /117                 | IRC, Inc. (A) 1                                   |
| * 1N962B thru<br>1N973B | CGG                                       | In-Plant Rpt<br>19500-371-66    | /117                 | Motorola, Incorporated (A) 1                      |
| * 1N962B thru<br>1N973B | CCNL                                      | In-Plant Rpt<br>19500-341-66    | /117                 | TRW Semiconductors, Inc. (A) 1                    |
| * 1N974B thru<br>1N984B | CCYS                                      | In-Plant Rpt<br>19500-242-66    | /117                 | American Semiconductor Corp.<br>(A) 1             |
| * 1N974B thru<br>1N984B | CDCC                                      | In-Plant Rpt<br>19500-235-66    | /117                 | Components, Inc.<br>(A) 1                         |
| * 1N974B thru<br>1N984B | CCZL                                      | In-Plant Rpt<br>19500-704-67    | /117                 | Dickson Electronics Corporation<br>(A) 1          |
| 1N974B thru<br>1N984B   | CKE                                       | In-Plant Rpt<br>19500-234-66    | /117                 | Espey Mfg & Electronic Corporation<br>(A) 1       |
| * 1N974B thru<br>1N984B | CAKK                                      | In-Plant Rpt<br>19500-322-66    | /117                 | General Instrument Corporation<br>(A) 1           |
| * 1N974B thru<br>1N984B | CIR                                       | In-Plant Rpt<br>19500-237-66    | /117                 | IRC, Inc.<br>(A) 1                                |
| * 1N974B thru<br>1N984B | CGG                                       | In-Plant Rpt<br>19500-371-66    | /117                 | Motorola, Incorporated<br>(A) 1                   |
| * 1N985B thru<br>1N992B | CCYS                                      | In-Plant Rpt<br>19500-242-66    | /117                 | American Semiconductor Corp. (A) 1                |
| 1N985B thru<br>1N992B   | CKE                                       | In-Plant Rpt<br>19500-234-66    | /117                 | Espey Mfg & Electronics Corporation<br>(A) 1      |
| * 1N985B thru<br>1N992B | CAKK                                      | In-Plant Rpt<br>19500-322-66    | /117                 | General Instrument Corporation (A) 1              |
| * 1N985B thru<br>1N992B | CIR                                       | In-Plant Rpt<br>19500-237-66    | /117                 | IRC, Inc. (A) 1                                   |
| * 1N985B thru<br>1N992B | CGG                                       | In-Plant Rpt<br>19500-372-66    | /117                 | Motorola, Incorporated (A) 1                      |

\* NOTE: Includes TX Devices

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)       |
|------------------------|-------------------------------------------|---------------------------------|----------------------|-------------------------------------------|
| 1N995                  | CAKK                                      | In-Plant Rpt 19500-12-63        | /227 (Navy)          | General Instrument Corporation (B) 1      |
| 1N995                  | CAPN                                      | In-Plant Rpt 19500-9-63         | /227 (Navy)          | Hughes Aircraft Company (A) 1             |
| 1N995                  | CCAB                                      | In-Plant Rpt 19500-12-62        | /227 (Navy)          | Transitron Electronic Corporation (A) 2   |
| 1N1124A                | CEA                                       | In-Plant Rpt 19500-243-66       | /104                 | Bendix Corporation (A) 1                  |
| 1N1124A                | CAY                                       | In-Plant Rpt 19500-284-66       | /104                 | Westinghouse Electric Corporation (A) 1   |
| 1N1124A and 1N1124RA   | CBUF                                      | In-Plant Rpt 19500-346-66       | /104                 | Electronic Devices, Incorporated (A) 1    |
| 1N1126A                | CEA                                       | In-Plant Rpt 19500-243-66       | /104                 | Bendix Corporation (A) 1                  |
| 1N1126A                | CAY                                       | In-Plant Rpt 19500-284-66       | /104                 | Westinghouse Electric Corporation (A) 1   |
| 1N1126A and 1N1126RA   | CBUF                                      | In-Plant Rpt 19500-346-66       | /104                 | Electronic Devices, Incorporated (A) 1    |
| 1N1128A                | CEA                                       | In-Plant Rpt 19500-243-66       | /104                 | Bendix Corporation (A) 1                  |
| 1N1128A                | CAY                                       | In-Plant Rpt 19500-284-66       | /104                 | Westinghouse Electric Corporation (A) 1   |
| 1N1128A and 1N1128RA   | CBUF                                      | In-Plant Rpt 19500-346-66       | /104                 | Electronic Devices, Incorporated (A) 1    |
| 1N1130 and 1N1131      | CBUF                                      | In-Plant Rpt 19500-1015-64      | /259                 | Electronic Devices, Incorporated          |
| 1N1130 and 1N1131      | CIR                                       | In-Plant Rpt 19500-1501-63      | /259                 | IRC, Inc. (A) 1                           |
| 1N1147                 | CCBS                                      | Nr 6534                         | /254 (Sig C)         | International Rectifier Corporation (A) 1 |
| 1N1149                 | CCBS                                      | Nr 6535                         | /254 (Sig C)         | International Rectifier Corporation (A) 1 |
| 1N1149                 | CIR                                       | Nr 6567                         | /254 (Sig C)         | IRC, Inc. (A) 1                           |
| 1N1184 and 1N1184R     | CG                                        | In-Plant Rpt 19500-1668-64      | /297                 | General Electric Company (A) 4            |
| 1N1184 and 1N1184R     | CIR                                       | In-Plant Rpt 19500-1288-65      | /297                 | IRC, Inc. (A) 1                           |
| 1N1184 and 1N1184R     | CRC                                       | In-Plant Rpt 19500-1783-64      | /297                 | Radio Corporation of America (A) 3        |
| 1N1184 and 1N1184R     | CAY                                       | In-Plant Rpt 19500-1561-64      | /297                 | Westinghouse Electric Corporation (A) 1   |
| 1N1186 and 1N1186R     | CG                                        | In-Plant Rpt 19500-1668-64      | /297                 | General Electric Company (A) 4            |
| 1N1186 and 1N1186R     | CIR                                       | In-Plant Rpt 19500-1288-65      | /297                 | IRC, Inc. (A) 1                           |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)       |
|------------------------|-------------------------------------------|---------------------------------|----------------------|-------------------------------------------|
| 1N1186 and 1N1186R     | CRC                                       | In-Plant Rpt 19500-1784-64      | /297                 | Radio Corporation of America (A) 3        |
| 1N1186 and 1N1186R     | CAY                                       | In-Plant Rpt 19500-1561-64      | /297                 | Westinghouse Electronic Corporation (A) 1 |
| 1N1188 and 1N1188R     | CG                                        | In-Plant Rpt 19500-1668-64      | /297                 | General Electric Company (A) 4            |
| 1N1188 and 1N1188R     | CIR                                       | In-Plant Rpt 19500-1288-65      | /297                 | IRC, Inc. (A) 1                           |
| 1N1188 and 1N1188R     | CRC                                       | In-Plant Rpt 19500-1785-64      | /297                 | Radio Corporation of America (A) 3        |
| 1N1188 and 1N1188R     | CAY                                       | In-Plant Rpt 19500-1561-64      | /297                 | Westinghouse Electric Corporation (A) 1   |
| 1N1190 and 1N1190R     | CIR                                       | In-Plant Rpt 19500-1288-65      | /297                 | IRC, Inc. (A) 1                           |
| 1N1190 and 1N1190R     | CRC                                       | In-Plant Rpt 19500-1786-64      | /297                 | Radio Corporation of America (A) 3        |
| 1N1190 and 1N1190R     | CAY                                       | In-Plant Rpt 19500-1561-64      | /297                 | Westinghouse Electric Corporation (A) 1   |
| 1N1198A and 1N1198RA   | CRC                                       | In-Plant Rpt 19500-1416-64      | /134                 | Radio Corporation of America (A) 3        |
| 1N1198A and 1N1198RA   | CAY                                       | In-Plant Rpt 19500-1411-64      | /134                 | Westinghouse Electric Corporation (A) 1   |
| 1N1202A and 1N1202RA   | CEA                                       | In-Plant Rpt 19500-878-63       | /260                 | Bendix Corporation (A) 1                  |
| * 1N1202A and 1N1202RA | CG                                        | In-Plant Rpt 19500-1552-64      | /260                 | General Electric Company (A) 4            |
| 1N1202A                | CCBS                                      | In-Plant Rpt 19500-955-63       | /260                 | International Rectifier Corporation (A) 1 |
| * 1N1202A and 1N1202RA | CIR                                       | In-Plant Rpt 19500-953-63       | /260                 | IRC, Inc. (A) 1                           |
| 1N1202A and 1N1202RA   | CRC                                       | In-Plant Rpt 19500-1110-65      | /260                 | Radio Corporation of America (A) 3        |
| * 1N1202A and 1N1202RA | CAY                                       | In-Plant Rpt 19500-49-62        | /260                 | Westinghouse Electronic Corporation (A) 1 |
| 1N1204A and 1N1204RA   | CEA                                       | In-Plant Rpt 19500-878-63       | /260                 | Bendix Corporation (A) 1                  |
| * 1N1204A and 1N1204RA | CG                                        | In-Plant Rpt 19500-1552-64      | /260                 | General Electric Company (A) 4            |
| 1N1204A                | CCBS                                      | In-Plant Rpt 19500-955-63       | /260                 | International Rectifier Corporation (A) 1 |
| * 1N1204A and 1N1204RA | CIR                                       | In-Plant Rpt 19500-953-63       | /260                 | IRC, Inc. (A) 1                           |
| 1N1204A and 1N1204RA   | CRC                                       | In-Plant Rpt 19500-1431-64      | /260                 | Radio Corporation of America (A) 3        |
| * 1N1204A and 1N1204RA | CAY                                       | In-Plant Rpt 19500-49-62        | /260                 | Westinghouse Electronic Corporation (A) 1 |

\* NOTE: Includes TX Devices

| GOVERNMENT DESIGNATION                     | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)       |
|--------------------------------------------|-------------------------------------------|---------------------------------|----------------------|-------------------------------------------|
| 1N1206A and 1N1206RA                       | CEA                                       | In-Plant Rpt 19500-878-63       | /260                 | Bendix Corporation (A) 1                  |
| * 1N1206A and 1N1206RA                     | CG                                        | In-Plant Rpt 19500-775-65       | /260                 | General Electric Company (A) 4            |
| 1N1206A                                    | CCBS                                      | In-Plant Rpt 19500-955-63       | /260                 | International Rectifier Corporation (A) 1 |
| *1N1206A and 1N1206RA                      | CIR                                       | In-Plant Rpt 19500-953-63       | /260                 | IRC, Inc. (A) 1                           |
| *1N1206A and 1N1206RA                      | CAY                                       | In-Plant Rpt 19500-49-62        | /260                 | Westinghouse Electronic Corporation (A) 1 |
| 1N1530A                                    | CCZL                                      | In-Plant Rpt 19500-1202-65      | /320                 | Dickson Electronics Corp. (A) 1           |
| 1N1530A                                    | CGG                                       | In-Plant Rpt 19500-11-66        | /320                 | Motorola, Incorporated (A) 1              |
| 1N1614 and 1N1614R thru 1N1616 and 1N1616R | CEA                                       | In-Plant Rpt 19500-1477-64      | /162                 | Bendix Corporation (A) 1                  |
| 1N1614 and 1N1614R thru 1N1616 and 1N1616R | CG                                        | In-Plant Rpt 19500-1474-64      | /162                 | General Electric Company (A) 4            |
| 1N1614 and 1N1614R thru 1N1616 and 1N1616R | CIR                                       | In-Plant Rpt 19500-795-66       | /162                 | IRC, Inc. (A) 1                           |
| 1N1614 and 1N1614R thru 1N1616 and 1N1616R | CAY                                       | In-Plant Rpt 19500-1558-64      | /162                 | Westinghouse Electric Corporation (A) 1   |
| 1N1731A                                    | CAKK                                      | In-Plant Rpt 19500-604-65       | /142                 | General Instrument Corporation (A) 1      |
| 1N1731A                                    | CCNL                                      | In-Plant Rpt 19500-1315-64      | /142                 | TRW Semiconductors, Inc. (A) 1            |
| 1N1733A and 1N1734A                        | CAKK                                      | In-Plant Rpt 19500-604-65       | /142                 | General Instrument Corporation (A) 1      |
| 1N1733A and 1N1734A                        | CCNL                                      | In-Plant Rpt 19500-1315-64      | /142                 | TRW Semiconductors, Inc. (A) 1            |
| 1N1742A                                    | CCSQ                                      | In-Plant Rpt 19500-921-65       | /298 (USAF)          | Continental Device Corporation (A) 1      |
| 1N1742A                                    | CCZL                                      | In-Plant Rpt 19500-1203-65      | /298 (USAF)          | Dickson Electronics Corporation (A) 1     |
| 1N1742A                                    | CGG                                       | In-Plant Rpt 19500-989-65       | /298 (USAF)          | Motorola, Incorporated (A) 1              |
| 1N2135A and 1N2135RA                       | CG                                        | In-Plant Rpt 19500-1415-64      | /134                 | General Electric Company (A) 4            |

\* NOTE: Includes TX Devices

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| GOVERNMENT DESIGNATION           | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)     |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------|-----------------------------------------|
| 1N2135A and 1N2135RA             | CRC                                       | In-Plant Rpt 19500-1416-64      | /134                 | Radio Corporation of America (A) 3      |
| 1N2135A and 1N2135RA             | CAY                                       | In-Plant Rpt 19500-1411-64      | /134                 | Westinghouse Electric Corporation (A) 1 |
| 1N2153                           | CCHF                                      | Nr 6058                         | /91 (SigC)           | Bradley Semiconductor Corporation (A) 1 |
| 1N2153                           | CAPN                                      | Nr 6469                         | /91 (SigC)           | Hughes Aircraft Company (A) 1           |
| 1N2361                           | CBUF                                      | Nr 6492                         | /187 (SigC)          | Electronic Devices, Inc. (A) 1          |
| * 1N2804B & RB thru 1N2811B & RB | CCYS                                      | In-Plant Rpt 19500-155-65       | /114                 | American Semiconductor Corp. (A) 1      |
| * 1N2804B & RB thru 1N2811B & RB | CGG                                       | In-Plant Rpt 19500-247-66       | /114                 | Motorola, Incorporated (A) 1            |
| * 1N2806B & RB                   | CCZL                                      | In-Plant Rpt 19500-1229-65      | /114                 | Dickson Electronics Corporation (A) 1   |
| * 1N2807B & RB thru 1N2811B & RB | CCZL                                      | In-Plant Rpt 19500-9-63         | /114                 | Dickson Electronics Corporation (A) 1   |
| * 1N2813B & RB and 1N2814B & RB  | CCYS                                      | In-Plant Rpt 19500-155-65       | /114                 | American Semiconductor Corp. (A) 1      |
| * 1N2813B & RB and 1N2814B & RB  | CCZL                                      | In-Plant Rpt 19500-9-63         | /114                 | Dickson Electronics Corporation (A) 1   |
| * 1N2813B & RB and 1N2814B & RB  | CGG                                       | In-Plant Rpt 19500-247-66       | /114                 | Motorola, Incorporated (A) 1            |
| * 1N2816B & RB                   | CCYS                                      | In-Plant Rpt 19500-155-65       | /114                 | American Semiconductor Corp. (A) 1      |
| * 1N2816B & RB                   | CCZL                                      | In-Plant Rpt 19500-9-63         | /114                 | Dickson Electronics Corporation (A) 1   |
| * 1N2816B & RB                   | CGG                                       | In-Plant Rpt 19500-247-66       | /114                 | Motorola, Incorporated (A) 1            |
| * 1N2818B & RB thru 1N2820B & RB | CCYS                                      | In-Plant Rpt 19500-155-65       | /114                 | American Semiconductor Corp. (A) 1      |
| * 1N2818B & RB thru 1N2820B & RB | CCZL                                      | In-Plant Rpt 19500-9-63         | /114                 | Dickson Electronics Corporation (A) 1   |
| * 1N2818B & RB thru 1N2820B & RB | CGG                                       | In-Plant Rpt 19500-247-66       | /114                 | Motorola, Incorporated (A) 1            |
| * 1N2822B & RB thru 1N2827B & RB | CCYS                                      | In-Plant Rpt 19500-155-65       | /114                 | American Semiconductor Corp. (A) 1      |
| * 1N2822B & RB thru 1N2827B & RB | CCZL                                      | In-Plant Rpt 19500-9-63         | /114                 | Dickson Electronics Corporation (A) 1   |
| * 1N2822B & RB thru 1N2827B & RB | CGG                                       | In-Plant Rpt 19500-247-66       | /114                 | Motorola, Incorporated (A) 1            |
| * 1N2829B & RB                   | CCYS                                      | In-Plant Rpt 19500-155-65       | /114                 | American Semiconductor Corp. (A) 1      |
| * 1N2829B & RB                   | CCZL                                      | In-Plant Rpt 19500-9-63         | /114                 | Dickson Electronics Corporation (A) 1   |

| GOVERNMENT<br>DESIGNATION           | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)       |
|-------------------------------------|-------------------------------------------------|---------------------------------------|------------------------------|----------------------------------------------|
| * 1N2829B & RB                      | CGG                                             | In-Plant Rpt<br>19500-247-66          | /114                         | Motorola, Incorporated (A) 1                 |
| * 1N2831B & RB<br>thru 1N2837B & RB | CCYS                                            | In-Plant Rpt<br>19500-155-65          | /114                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2831B & RB<br>thru 1N2837B & RB | CCZL                                            | In-Plant Rpt<br>19500-9-63            | /114                         | Dickson Electronics Corporation (A) 1        |
| * 1N2831B & RB<br>thru 1N2837B & RB | CGG                                             | In-Plant Rpt<br>19500-247-66          | /114                         | Motorola, Incorporated (A) 1                 |
| * 1N2838B & RB                      | CCYS                                            | In-Plant Rpt<br>19500-155-65          | /114                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2838B & RB                      | CGG                                             | In-Plant Rpt<br>19500-247-66          | /114                         | Motorola, Incorporated (A) 1                 |
| * 1N2840B & RB<br>thru 1N2846B & RB | CCYS                                            | In-Plant Rpt<br>19500-155-65          | /114                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2840B & RB<br>thru 1N2846B & RB | CGG                                             | In-Plant Rpt<br>19500-247-66          | /114                         | Motorola, Incorporated (A) 1                 |
| * 1N2970B & RB<br>and 1N2971B & RB  | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2970B & RB<br>and 1N2971B & RB  | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| * 1N2970B & RB<br>and 1N2971B & RB  | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N2970B & RB<br>and 1N2971B & RB  | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2970B & RB<br>and 1N2971B & RB  | CGG                                             | In-Plant Rpt<br>19500-839-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N2972B & RB<br>and 1N2973B & RB  | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2972B & RB and<br>1N2973B & RB  | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Inc.<br>(A) 1                    |
| * 1N2972B & RB<br>and 1N2973B & RB  | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| * 1N2972B & RB<br>and 1N2973B & RB  | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corp. (A) 1          |
| * 1N2972B & RB<br>and 1N2973B & RB  | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2972B & RB<br>and 1N2973B & RB  | CGG                                             | In-Plant Rpt<br>19500-839-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N2974B & RB<br>and 1N2975B & RB  | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2974B & RB and<br>1N2975B & RB  | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Inc.<br>(A) 1                    |
| * 1N2974B & RB<br>and 1N2975B & RB  | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| 1N2974B & RB<br>and 1N2975B & RB    | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |

| GOVERNMENT<br>DESIGNATION          | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)       |
|------------------------------------|-------------------------------------------------|---------------------------------------|------------------------------|----------------------------------------------|
| * 1N2974B & RB<br>and 1N2975B & RB | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N2974B & RB<br>and 1N2975B & RB | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2974B & RB<br>and 1N2975B & RB | CGG                                             | In-Plant Rpt<br>19500-839-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N2976B & RB and<br>1N2977B & RB | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2976B & RB and<br>1N2977B & RB | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Incorporated<br>(A) 1            |
| * 1N2976B & RB<br>and 1N2977B & RB | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation<br>(A) 1     |
| 1N2976B & RB and<br>1N2977B & RB   | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corp.<br>(A) 1       |
| * 1N2976B & RB<br>and 1N2977B & RB | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corp. (A) 1          |
| * 1N2976B & RB and<br>1N2977B & RB | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2976B & RB and<br>1N2977B & RB | CGG                                             | In-Plant Rpt<br>19500-637-66          | /124                         | Motorola, Incorporated<br>(A) 1              |
| * 1N2978B & RB                     | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Incorporated (A) 1               |
| * 1N2979B & RB<br>and 1N2980B & RB | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| 1N2979B & RB and<br>1N2980B & RB   | CBN                                             | In-Plant Rpt<br>19500-564-66          | /124                         | Centralab Semiconductor<br>(A) 1             |
| * 1N2979B & RB and<br>1N2980B & RB | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Inc.<br>(A) 1                    |
| * 1N2979B & RB<br>and 1N2980B & RB | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| 1N2979B & RB<br>and 1N2980B & RB   | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N2979B & RB<br>and 1N2980B & RB | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N2979B & RB<br>and 1N2980B & RB | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2979B & RB<br>and 1N2980B & RB | CGG                                             | In-Plant Rpt<br>19500-637-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N2982B & RB                     | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N2982B & RB                     | CBN                                             | In-Plant Rpt<br>19500-564-66          | /124                         | Centralab Semiconductor<br>(A) 1             |
| * 1N2982B & RB                     | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Inc. (A) 1                       |
| * 1N2982B & RB                     | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| 1N2982B & RB                       | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |

| GOVERNMENT DESIGNATION              | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)          |
|-------------------------------------|-------------------------------------------|---------------------------------|----------------------|----------------------------------------------|
| * 1N2982B & RB                      | CCBS                                      | In-Plant Rpt<br>19500-520-66    | /124                 | International Rectifier Corporation<br>(A) 1 |
| * 1N2982B & RB                      | CIR                                       | In-Plant Rpt<br>19500-536-66    | /124                 | IRC, Inc.<br>(A) 1                           |
| * 1N2982B & RB                      | CGG                                       | In-Plant Rpt<br>19500-637-66    | /124                 | Motorola, Incorporated (A) 1                 |
| * 1N2984B & RB<br>thru 1N2986B & RB | CCYS                                      | In-Plant Rpt<br>19500-482-66    | /124                 | American Semiconductor Corp.<br>(A) 1        |
| 1N2984B & RB thru<br>1N2986B & RB   | CBN                                       | In-Plant Rpt<br>19500-564-66    | /124                 | Centralab Semiconductor<br>(A) 1             |
| * 1N2984B & RB thru<br>1N2986B & RB | CDCC                                      | In-Plant Rpt<br>19500-496-66    | /124                 | Components, Inc.<br>(A) 1                    |
| * 1N2984B & RB<br>thru 1N2986B & RB | CCZL                                      | In-Plant Rpt<br>19500-537-66    | /124                 | Dickson Electronics Corporation (A) 1        |
| 1N2984B & RB<br>thru 1N2986B & RB   | CKE                                       | In-Plant Rpt<br>19500-566-66    | /124                 | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N2984B & RB<br>thru 1N2986B & RB | CCBS                                      | In-Plant Rpt<br>19500-520-66    | /124                 | International Rectifier Corporation<br>(A) 1 |
| * 1N2984B & RB<br>thru 1N2986B & RB | CIR                                       | In-Plant Rpt<br>19500-536-66    | /124                 | IRC, Inc.<br>(A) 1                           |
| * 1N2984B & RB<br>thru 1N2986B & RB | CGG                                       | In-Plant Rpt<br>19500-637-66    | /124                 | Motorola, Incorporated<br>(A) 1              |
| * 1N2988B & RB<br>thru 1N2993B & RB | CCYS                                      | In-Plant Rpt<br>19500-482-66    | /124                 | American Semiconductor Corp.<br>(A) 1        |
| 1N2988B & RB thru<br>1N2993B & RB   | CBN                                       | In-Plant Rpt<br>19500-564-66    | /124                 | Centralab Semiconductor<br>(A) 1             |
| * 1N2988B & RB<br>thru 1N2993B & RB | CDCC                                      | In-Plant Rpt<br>19500-496-66    | /124                 | Components, Inc.<br>(A) 1                    |
| * 1N2988B & RB<br>thru 1N2993B & RB | CCZL                                      | In-Plant Rpt<br>19500-537-66    | /124                 | Dickson Electronics Corporation (A) 1        |
| 1N2988B & RB<br>thru 1N2993B & RB   | CKE                                       | In-Plant Rpt<br>19500-566-66    | /124                 | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N2988B & RB<br>thru 1N2993B & RB | CCBS                                      | In-Plant Rpt<br>19500-520-66    | /124                 | International Rectifier Corporation<br>(A) 1 |
| * 1N2988B & RB<br>thru 1N2993B & RB | CIR                                       | In-Plant Rpt<br>19500-536-66    | /124                 | IRC, Inc.<br>(A) 1                           |
| * 1N2988B & RB<br>thru 1N2993B & RB | CGG                                       | In-Plant Rpt<br>19500-637-66    | /124                 | Motorola, Incorporated<br>(A) 1              |
| * 1N2995B & RB                      | CCYS                                      | In-Plant Rpt<br>19500-482-66    | /124                 | American Semiconductor Corp.<br>(A) 1        |
| 1N2995B & RB                        | CBN                                       | In-Plant Rpt<br>19500-564-66    | /124                 | Centralab Semiconductor<br>(A) 1             |
| * 1N2995B & RB                      | CDCC                                      | In-Plant Rpt<br>19500-496-66    | /124                 | Components, Inc.<br>(A) 1                    |
| * 1N2995B & RB                      | CCZL                                      | In-Plant Rpt<br>19500-537-66    | /124                 | Dickson Electronics Corporation (A) 1        |
| 1N2995B & RB                        | CKE                                       | In-Plant Rpt<br>19500-566-66    | /124                 | Espey Mfg & Electronics Corporation<br>(A) 1 |

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| GOVERNMENT<br>DESIGNATION           | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)       |
|-------------------------------------|-------------------------------------------------|---------------------------------------|------------------------------|----------------------------------------------|
| * 1N2995B & RB                      | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N2995B & RB                      | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2995B & RB                      | CGG                                             | In-Plant Rpt<br>19500-637-66          | /124                         | Motorola, Incorporated<br>(A) 1              |
| * 1N2997B & RB                      | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| 1N2997B & RB                        | CBN                                             | In-Plant Rpt<br>19500-564-66          | /124                         | Centralab Semiconductor<br>(A) 1             |
| * 1N2997B & RB                      | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Inc.<br>(A) 1                    |
| * 1N2997B & RB                      | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| 1N2997B & RB                        | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N2997B & RB                      | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N2997B & RB                      | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2997B & RB                      | CGG                                             | In-Plant Rpt<br>19500-637-66          | /124                         | Motorola, Incorporated<br>(A) 1              |
| * 1N2999B & RB<br>thru 1N3004B & RB | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| 1N2999B & RB thru<br>1N3004B & RB   | CBN                                             | In-Plant Rpt<br>19500-564-66          | /124                         | Centralab Semiconductor<br>(A) 1             |
| * 1N2999B & RB thru<br>1N3004B & RB | CDCC                                            | In-Plant Rpt<br>19500-496-66          | /124                         | Components, Inc.<br>(A) 1                    |
| * 1N2999B & RB<br>thru 1N3004B & RB | CCZL                                            | In-Plant Rpt<br>19500-537-66          | /124                         | Dickson Electronics Corporation (A) 1        |
| 1N2999B & RB<br>thru 1N3004B & RB   | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N2999B & RB<br>thru 1N3004B & RB | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N2999B & RB<br>thru 1N3004B & RB | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N2999B & RB<br>thru 1N3004B & RB | CGG                                             | In-Plant Rpt<br>19500-637-66          | /124                         | Motorola, Incorporated<br>(A) 1              |
| * 1N3005B & RB                      | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N3005B & RB                      | CCZL                                            | In-Plant Rpt<br>19500-1260-65         | /124                         | Dickson Electronics Corporation<br>(A) 1     |
| 1N3005B & RB                        | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N3005B & RB                      | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N3005B & RB                      | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |

| GOVERNMENT<br>DESIGNATION           | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)       |
|-------------------------------------|-------------------------------------------------|---------------------------------------|------------------------------|----------------------------------------------|
| * 1N3005B & RB                      | CGG                                             | In-Plant Rpt<br>19500-497-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N3007B & RB thru<br>1N3009B & RB | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| * 1N3007B & RB thru<br>1N3009B & RB | CCZL                                            | In-Plant Rpt<br>19500-1260-65         | /124                         | Dickson Electronics Corporation<br>(A) 1     |
| 1N3007B & RB thru<br>1N3009B & RB   | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N3007B & RB<br>thru 1N3009B & RB | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N3007B & RB thru<br>1N3009B & RB | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N3007B & RB<br>thru 1N3009B & RB | CGG                                             | In-Plant Rpt<br>19500-497-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N3011B & RB                      | CCZL                                            | In-Plant Rpt<br>19500-1260-65         | /124                         | Dickson Electronics Corporation (A) 1        |
| * 1N3011B & RB<br>and 1N3012B & RB  | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| 1N3011B & RB<br>and 1N3012B & RB    | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N3011B & RB<br>and 1N3012B & RB  | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N3011B & RB<br>and 1N3012B & RB  | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N3011B & RB<br>and 1N3012B & RB  | CGG                                             | In-Plant Rpt<br>19500-497-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N3014B & RB<br>and 1N3015B & RB  | CCYS                                            | In-Plant Rpt<br>19500-482-66          | /124                         | American Semiconductor Corp.<br>(A) 1        |
| 1N3014B & RB<br>and 1N3015B & RB    | CKE                                             | In-Plant Rpt<br>19500-566-66          | /124                         | Espey Mfg & Electronics Corporation<br>(A) 1 |
| * 1N3014B & RB<br>and 1N3015B & RB  | CCBS                                            | In-Plant Rpt<br>19500-520-66          | /124                         | International Rectifier Corporation<br>(A) 1 |
| * 1N3014B & RB<br>and 1N3015B & RB  | CIR                                             | In-Plant Rpt<br>19500-536-66          | /124                         | IRC, Inc.<br>(A) 1                           |
| * 1N3014B & RB<br>and 1N3015B & RB  | CGG                                             | In-Plant Rpt<br>19500-497-66          | /124                         | Motorola, Incorporated (A) 1                 |
| * 1N3016B                           | CCYS                                            | In-Plant Rpt<br>19500-178-66          | /115                         | American Semiconductor Corp. (A) 1           |
| * 1N3016B                           | CBN                                             | In-Plant Rpt<br>19500-210-66          | /115                         | Centralab Semiconductor<br>(A) 1             |
| * 1N3016B                           | CCUR                                            | In-Plant Rpt<br>19500-174-66          | /115                         | Computer Diode Corporation<br>(A) 1          |
| * 1N3016B                           | CCZL                                            | In-Plant Rpt<br>19500-173-66          | /115                         | Dickson Electronics Corporation<br>(A) 1     |
| * 1N3016B                           | CCBS                                            | In-Plant Rpt<br>19500-164-66          | /115                         | International Rectifier Corporation<br>(A) 1 |
| * 1N3016B                           | CIR                                             | In-Plant Rpt<br>19500-233-66          | /115                         | IRC, Inc. (A) 1                              |

| GOVERNMENT DESIGNATION    | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)       |
|---------------------------|-------------------------------------------|---------------------------------|----------------------|-------------------------------------------|
| * 1N3016B                 | CGG                                       | In-Plant Rpt<br>19500-179-66    | /115                 | Motorola, Incorporated (A) 1              |
| * 1N3016B                 | CGO                                       | In-Plant Rpt<br>19500-241-66    | /115                 | Texas Instrument, Inc. (A) 1              |
| * 1N3016B                 | CCAB                                      | In-Plant Rpt<br>19500-130-66    | /115                 | Transitron Electronic Corporation (A) 1   |
| * 1N3017B thru<br>1N3019B | CCYS                                      | In-Plant Rpt<br>19500-178-66    | /115                 | American Semiconductor Corp. (A) 1        |
| * 1N3017B thru<br>1N3019B | CBN                                       | In-Plant Rpt<br>19500-210-66    | /115                 | Centralab Semiconductor (A) 1             |
| * 1N3017B thru<br>1N3019B | CDCC                                      | In-Plant Rpt<br>19500-192-66    | /115                 | Components, Inc. (A) 1                    |
| * 1N3017B thru<br>1N3019B | CCUR                                      | In-Plant Rpt<br>19500-174-66    | /115                 | Computer Diode Corporation (A) 1          |
| * 1N3017B<br>thru 1N3019B | CCZL                                      | In-Plant Rpt<br>19500-173-66    | /115                 | Dickson Electronics Corporation (A) 1     |
| * 1N3017B<br>thru 1N3019B | CCBS                                      | In-Plant Rpt<br>19500-164-66    | /115                 | International Rectifier Corporation (A) 1 |
| * 1N3017B<br>thru 1N3019B | CIR                                       | In-Plant Rpt<br>19500-233-66    | /115                 | IRC, Inc. (A) 1                           |
| * 1N3017B<br>thru 1N3019B | CGG                                       | In-Plant Rpt<br>19500-179-66    | /115                 | Motorola, Incorporated (A) 1              |
| * 1N3017B<br>thru 1N3019B | CGO                                       | In-Plant Rpt<br>19500-241-66    | /115                 | Texas Instruments, Inc. (A) 1             |
| * 1N3017B<br>thru 1N3019B | CCAB                                      | In-Plant Rpt<br>19500-130-66    | /115                 | Transitron Electronic Corporation (A) 1   |
| * 1N3020B thru<br>1N3032B | CCYS                                      | In-Plant Rpt<br>19500-178-66    | /115                 | American Semiconductor Corp. (A) 1        |
| * 1N3020B thru<br>1N3032B | CBN                                       | In-Plant Rpt<br>19500-210-66    | /115                 | Centralab Semiconductor (A) 1             |
| * 1N3020B thru<br>1N3032B | CDCC                                      | In-Plant Rpt<br>19500-192-66    | /115                 | Components, Inc. (A) 1                    |
| * 1N3020B thru<br>1N3032B | CCUR                                      | In-Plant Rpt<br>19500-174-66    | /115                 | Computer Diode Corporation (A) 1          |
| * 1N3020B<br>thru 1N3032B | CCZL                                      | In-Plant Rpt<br>19500-173-66    | /115                 | Dickson Electronics Corporation (A) 1     |
| 1N3020B<br>thru 1N3032B   | CKE                                       | In-Plant Rpt<br>19500-193-66    | /115                 | Espey Mfg & Electronics Corporation (A) 1 |
| * 1N3020B<br>thru 1N3032B | CCBS                                      | In-Plant Rpt<br>19500-164-66    | /115                 | International Rectifier Corporation (A) 1 |
| * 1N3020B<br>thru 1N3032B | CIR                                       | In-Plant Rpt<br>19500-233-66    | /115                 | IRC, Inc. (A) 1                           |
| * 1N3020B<br>thru 1N3032B | CGG                                       | In-Plant Rpt<br>19500-179-66    | /115                 | Motorola, Incorporated (A) 1              |
| * 1N3020B<br>thru 1N3032B | CGO                                       | In-Plant Rpt<br>19500-241-66    | /115                 | Texas Instruments, Inc. (A) 1             |
| * 1N3020B<br>thru 1N3032B | CCAB                                      | In-Plant Rpt<br>19500-130-66    | /115                 | Transitron Electronic Corporation (A) 1   |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)       |
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| * 1N3021B thru 1N3023B | CCUR                                      | In-Plant Rpt 19500-174-66       | /115                 | Computer Diode Corporation (A) 1          |
| * 1N3021B thru 1N3032B | CAKK                                      | In-Plant Rpt 19500-647-66       | /115                 | General Instrument Corporation (A) 1      |
| * 1N3033B thru 1N3043B | CCYS                                      | In-Plant Rpt 19500-178-66       | /115                 | American Semiconductor Corp. (A) 1        |
| * 1N3033B thru 1N3043B | CDCC                                      | In-Plant Rpt 19500-192-66       | /115                 | Components, Inc. (A) 1                    |
| * 1N3033B thru 1N3043B | CCUR                                      | In-Plant Rpt 19500-174-66       | /115                 | Computer Diode Corporation (A) 1          |
| * 1N3033B thru 1N3043B | CCZL                                      | In-Plant Rpt 19500-173-66       | /115                 | Dickson Electronics Corporation (A) 1     |
| * 1N3033B thru 1N3043B | CKE                                       | In-Plant Rpt 19500-193-66       | /115                 | Espey Mfg & Electronics Corporation (A) 1 |
| * 1N3033B thru 1N3043B | CAKK                                      | In-Plant Rpt 19500-647-66       | /115                 | General Instrument Corporation (A) 1      |
| * 1N3033B thru 1N3043B | CCBS                                      | In-Plant Rpt 19500-164-66       | /115                 | International Rectifier Corporation (A) 1 |
| * 1N3033B thru 1N3043B | CIR                                       | In-Plant Rpt 19500-233-66       | /115                 | IRC, Inc. (A) 1                           |
| * 1N3033B thru 1N3043B | CGG                                       | In-Plant Rpt 19500-179-66       | /115                 | Motorola, Incorporated (A) 1              |
| * 1N3033B thru 1N3043B | CGO                                       | In-Plant Rpt 19500-241-66       | /115                 | Texas Instruments, Inc. (A) 1             |
| * 1N3044B thru 1N3048B | CCYS                                      | In-Plant Rpt 19500-178-66       | /115                 | American Semiconductor Corp. (A) 1        |
| * 1N3044B thru 1N3048B | CCUR                                      | In-Plant Rpt 19500-174-66       | /115                 | Computer Diode Corporation (A) 1          |
| * 1N3044B thru 1N3048B | CCZL                                      | In-Plant Rpt 19500-173-66       | /115                 | Dickson Electronics Corporation (A) 1     |
| * 1N3044B thru 1N3048B | CKE                                       | In-Plant Rpt 19500-193-66       | /115                 | Espey Mfg & Electronics Corporation (A) 1 |
| * 1N3044B thru 1N3048B | CAKK                                      | In-Plant Rpt 19500-647-66       | /115                 | General Instrument Corporation (A) 1      |
| * 1N3044B thru 1N3048B | CCBS                                      | In-Plant Rpt 19500-164-66       | /115                 | International Rectifier Corporation (A) 1 |
| * 1N3044B thru 1N3048B | CIR                                       | In-Plant Rpt 19500-233-66       | /115                 | IRC, Inc. (A) 1                           |
| * 1N3044B thru 1N3048B | CGG                                       | In-Plant Rpt 19500-179-66       | /115                 | Motorola, Incorporated (A) 1              |
| * 1N3049B thru 1N3051B | CCYS                                      | In-Plant Rpt 19500-178-66       | /115                 | American Semiconductor Corp. (A) 1        |
| * 1N3049B thru 1N3051B | CCUR                                      | In-Plant Rpt 19500-174-66       | /115                 | Computer Diode Corporation (A) 1          |
| * 1N3049B thru 1N3051B | CKE                                       | In-Plant Rpt 19500-193-66       | /115                 | Espey Mfg & Electronics Corporation (A) 1 |
| * 1N3049B thru 1N3051B | CAKK                                      | In-Plant Rpt 19500-647-66       | /115                 | General Instrument Corporation (A) 1      |

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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE      | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)            |
|------------------------|-------------------------------------------|--------------------------------------|----------------------|------------------------------------------------|
| * 1N3049B thru 1N3051B | CCBS                                      | In-Plant Rpt 19500-164-66            | /115                 | International Rectifier Corporation (A) 1      |
| * 1N3049B thru 1N3051B | CIR                                       | In-Plant Rpt 19500-233-66            | /115                 | IRC, Inc. (A) 1                                |
| * 1N3049B thru 1N3051B | CGG                                       | In-Plant Rpt 19500-179-66            | /115                 | Motorola, Incorporated (A) 1                   |
| * 1N3064               | CCSQ                                      | In-Plant Rpt 19500-10-61             | /144 (Navy)          | Continental Device Corporation (A) 1           |
| 1N3064                 | CFJ                                       | In-Plant Rpt 19500-1-63              | /144 (Navy)          | Fairchild Semiconductor (A) 1                  |
| 1N3064                 | CG                                        | In-Plant Rpt 19500-5-62              | /144 (Navy)          | General Electric Company (A) 3                 |
| * 1N3064               | CRP                                       | In-Plant Rpt 19500-12-61             | /144 (Navy)          | Raytheon Company (A) 1                         |
| * 1N3064               | CHS                                       | In-Plant Rpt 19500-6-63              | /144 (Navy)          | Sylvania Electric Products, Inc. (A) 1         |
| * 1N3064               | CGO                                       | In-Plant Rpts 19500-10-61 19500-1-63 | /144 (Navy)          | Texas Instruments, Inc. (A) 1                  |
| * 1N3064               | CCAB                                      | In-Plant Rpt 19500-6-63              | /144 (Navy)          | Transitron Electronic Corporation (A) 3        |
| 1N3070                 | CCSQ                                      | In-Plant Rpt 19500-743-66            | /169                 | Continental Device Corporation (A) 1 and (A) 2 |
| 1N3070                 | CFJ                                       | In-Plant Rpt 19500-763-66            | /169                 | Fairchild Semiconductor (A) 1                  |
| 1N3070                 | CRP                                       | In-Plant Rpt 19500-735-66            | /169                 | Raytheon Company (A) 1                         |
| * 1N3070               | CGO                                       | In-Plant Rpt 19500-740-66            | /169                 | Texas Instruments, Inc. (A) 1                  |
| 1N3154 thru 1N3157     | CDCC                                      | In-Plant Rpt 19500-201-66            | /158                 | Components, Incorporated (A) 1                 |
| 1N3154 thru 1N3157     | CCZL                                      | In-Plant Rpt 19500-84-66             | /158                 | Dickson Electronics Corporation (A) 1          |
| 1N3154 thru 1N3157     | CGG                                       | In-Plant Rpt 19500-129-66            | /158                 | Motorola, Incorporated (A) 1                   |
| 1N3154 thru 1N3157     | CCAB                                      | In-Plant Rpt 19500-76-65             | /158                 | Transitron Electronic Corporation (A) 3        |
| 1N3164                 | CAY                                       | In-Plant Rpt 19500-400-66            | /211                 | Westinghouse Electric Corporation (A) 1        |
| 1N3168                 | CAY                                       | In-Plant Rpt 19500-400-66            | /211                 | Westinghouse Electric Corporation (A) 1        |
| 1N3170                 | CAY                                       | In-Plant Rpt 19500-400-66            | /211                 | Westinghouse Electric Corporation (A) 1        |
| * 1N3189 thru 1N3191   | CCYS                                      | In-Plant Rpt 19500-9-65              | /155 (Navy)          | American Semiconductor Corporation (A) 1       |
| * 1N3189 thru 1N3191   | CG                                        | In-Plant Rpt 19500-06-66             | /155 (Navy)          | General Electric Company (A) 1                 |

\* NOTE: Includes TX Devices

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)       |
|---------------------------|-------------------------------------------------|---------------------------------------|------------------------------|----------------------------------------------|
| * 1N3189 thru<br>1N3191   | CAKK                                            | In-Plant Rpt<br>19500-4-66            | /155 (Navy)                  | General Instrument Corporation (A) 1         |
| * 1N3189 thru<br>1N3191   | CCBS                                            | In-Plant Rpt<br>19500-6-63            | /155 (Navy)                  | International Rectifier Corporation<br>(A) 1 |
| * 1N3189 thru<br>1N3191   | CIR                                             | In-Plant Rpt<br>19500-6-63            | /155 (Navy)                  | IRC, Inc. (A) 1                              |
| * 1N3189 thru<br>1N3191   | CQN                                             | In-Plant Rpt<br>19500-7-63            | /155 (Navy)                  | Slater Electric, Inc. (A) 1                  |
| 1N3206                    | CCYL                                            | In-Plant Rpt<br>19500-761-65          | /195                         | MicroSemiconductor Corporation<br>(A) 1      |
| 1N3207                    | CCYL                                            | Nr 6688                               | /230                         | MicroSemiconductor Corporation               |
| 1N3207                    | CCNL                                            | In-Plant Rpt<br>19500-1512-64         | /230                         | TRW Semiconductors, Inc. (A) 1               |
| 1N3263                    | CAY                                             | In-Plant Rpt<br>19500-401-66          | /212                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3267                    | CAY                                             | In-Plant Rpt<br>19500-401-66          | /212                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3269                    | CAY                                             | In-Plant Rpt<br>19500-401-66          | /212                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3287W                   | CAKK                                            | In-Plant Rpt<br>19500-11-64           | /205 (Navy)                  | General Instrument Corporation (B) 1         |
| 1N3287W                   | CAPN                                            | In-Plant Rpt<br>19500-11-62           | /205 (Navy)                  | Hughes Aircraft Company (A) 1                |
| 1N3287W                   | CHS                                             | In-Plant Rpt<br>19500-8-63            | /205 (Navy)                  | Sylvania Electric Products, Inc. (A) 1       |
| 1N3287W                   | CCAB                                            | In-Plant Rpt<br>19500-4-62            | /205 (Navy)                  | Transitron Electronic Corporation<br>(A) 1   |
| 1N3289 and<br>1N3289R     | CG                                              | Nr 6610                               | /246                         | General Electric Company (A) 4               |
| 1N3289 and<br>1N3289R     | CAY                                             | In-Plant Rpt<br>19500-143-65          | /246                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3291 and<br>1N3291R     | CG                                              | Nr 6610                               | /246                         | General Electric Company (A) 4               |
| 1N3291 and<br>1N3291R     | CAY                                             | In-Plant Rpt<br>19500-143-65          | /246                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3293 and<br>1N3293R     | CG                                              | Nr 6610                               | /246                         | General Electric Company (A) 4               |
| 1N3293 and<br>1N3293R     | CAY                                             | In-Plant Rpt<br>19500-143-65          | /246                         | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3294 and<br>1N3294R     | CG                                              | Nr 6610                               | /246                         | General Electric Company (A) 4               |
| 1N3294 and<br>1N3294R     | CAY                                             | In-Plant Rpt<br>19500-143-65          | /246                         | Westinghouse Electric Corporation<br>(A) 1   |

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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)     |
|------------------------|-------------------------------------------|---------------------------------|----------------------|-----------------------------------------|
| 1N3295 and 1N3295R     | CG                                        | Nr 6610                         | /246                 | General Electric Company (A) 4          |
| 1N3595                 | CFJ                                       | In-Plant Rpt 19500-5-63         | /241 (Navy)          | Fairchild Semiconductor (A) 1           |
| 1N3595                 | CRP                                       | In-Plant Rpt 19500-6-67         | /241 (Navy)          | Raytheon Company (A) 1                  |
| 1N3600                 | CFJ                                       | In-Plant Rpt 19500-6-63         | /231 (Navy)          | Fairchild Semiconductor (A) 1           |
| 1N3600                 | CCSQ                                      | In-Plant Rpt 19500-3-66         | /231 (Navy)          | Continental Device Corporation (A) 1    |
| 1N3600                 | CIT                                       | In-Plant Rpt 19500-2-64         | /231 (Navy)          | ITT Semiconductors (A) 1                |
| 1N3600                 | CCAB                                      | In-Plant Rpt 19500-7-64         | /231 (Navy)          | Transitron Electric Corporation (A) 3   |
| 1N3611 thru 1N3613     | CIR                                       | In-Plant Rpt 19500-183-67       | /228                 | IRC, Inc. (A) 1                         |
| 1N3611 and 1N3612      | CGG                                       | In-Plant Rpt 19500-1029-67      | /228                 | Motorola, Incorporated (A) 1            |
| 1N3611 thru 1N3614     | CDAS                                      | In-Plant Rpt 19500-95-67        | /228                 | Unitrode Corporation (A) 1              |
| 1N3649 and 1N3649R     | CBUF                                      | In-Plant Rpt 19500-346-66       | /104                 | Electronic Devices, Incorporated (A) 1  |
| 1N3650 and 1N3650R     | CBUF                                      | In-Plant Rpt 19500-346-66       | /104                 | Electronic Devices, Incorporated (A) 1  |
| 1N3655A, AM and AMR    | CBYI                                      | In-Plant Rpt 19500-1265-65      | /334                 | Microwave Associates, Inc. (A) 1        |
| 1N3655A, AM and AMR    | CHS                                       | In-Plant Rpt 19500-1059-65      | /334                 | Sylvania Electric Products, Inc. (A) 2  |
| 1N3666(1) and (2)      | CAKK                                      | In-Plant Rpt 19500-879-66       | /226                 | General Instrument Corporation (B) 1    |
| 1N3666(1) and (2)      | CAPN                                      | In-Plant Rpt 19500-833-66       | /226                 | Hughes Aircraft Company (A) 1           |
| 1N3666(1) and (2)      | CIT                                       | In-Plant Rpt 19500-810-66       | /226                 | ITT Semiconductors (A) 1                |
| 1N3666(1) and (2)      | CGAR                                      | In-Plant Rpt 19500-841-66       | /226                 | Transitron Electronic Corporation (A) 2 |
| 1N3713                 | CG                                        | In-Plant Rpt 19500-10-64        | /269 (Navy)          | General Electric Company (A) 3          |
| 1N3715                 | CG                                        | In-Plant Rpt 19500-10-64        | /269 (Navy)          | General Electric Company (A) 3          |
| 1N3717                 | CG                                        | In-Plant Rpt 19500-10-64        | /269 (Navy)          | General Electric Company (A) 3          |
| 1N3719                 | CG                                        | In-Plant Rpt 19500-10-64        | /269 (Navy)          | General Electric Company (A) 3          |

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|---------------------------|-------------------------------------------|----------------------------------|----------------------|----------------------------------------------|
| 1N3721                    | CG                                        | In-Plant Rpt<br>19500-10-64      | /269 (Navy)          | General Electric Company (A) 3               |
| 1N3747                    | CDAP                                      | SEPSE-TM-64-1<br>dtd 28 Jul 1964 | /281 (USAF)          | Alpha Industries, Inc.<br>(A) 1              |
| 1N3747                    | CBYI                                      | SEPSE-TM-64-2<br>dtd 30 Sep 64   | /281 (USAF)          | Microwave Associates, Inc. (A) 1             |
| 1N3747                    | CHS                                       | SEPSE-TM-64-9<br>dtd 8 Dec 1964  | /281 (USAF)          | Sylvania Electric Products, Inc. (A) 2       |
| * 1N3821A thru<br>1N3828A | CCUR                                      | In-Plant Rpt<br>19500-174-66     | /115                 | Computer Diode Corporation (A) 1             |
| * 1N3821A thru<br>1N3828A | CCZL                                      | In-Plant Rpt<br>19500-173-66     | /115                 | Dickson Electronics Corporation<br>(A) 1     |
| 1N3821A thru<br>1N3828A   | CCBS                                      | In-Plant Rpt<br>19500-153-66     | /115                 | International Rectifier Corporation<br>(A) 1 |
| * 1N3821A thru<br>1N3828A | CGG                                       | In-Plant Rpt<br>19500-179-66     | /115                 | Motorola, Incorporated (A) 1                 |
| 1N3880 and<br>1N3881      | CG                                        | In-Plant Rpt<br>19500-733-66     | /266                 | General Electric Company<br>(A) 4            |
| 1N3880 and<br>1N3881      | CAY                                       | In-Plant Rpt<br>19500-360-67     | /266                 | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3883                    | CG                                        | In-Plant Rpt<br>19500-733-66     | /266                 | General Electric Company<br>(A) 4            |
| 1N3883                    | CAY                                       | In-Plant Rpt<br>19500-360-67     | /266                 | Westinghouse Electric Corporation<br>(A) 1   |
| 1N3889                    | CBUF                                      | Nr 7207                          | /304 (EL)            | Electronic Devices, Inc. (A) 1               |
| 1N3889                    | CG                                        | Nr 7164                          | /304 (EL)            | General Electric Company (A) 4               |
| 1N3890                    | CBUF                                      | Nr 7208                          | /304 (EL)            | Electronic Devices, Inc. (A) 1               |
| 1N3890                    | CG                                        | Nr 7165                          | /304 (EL)            | General Electric Company (A) 4               |
| 1N3891                    | CBUF                                      | Nr 7209                          | /304 (EL)            | Electronic Devices, Inc. (A) 1               |
| 1N3891                    | CG                                        | Nr 7166                          | /304 (EL)            | General Electric Company (A) 4               |
| 1N3892                    | CBUF                                      | Nr 7210                          | /304 (EL)            | Electronic Devices, Inc. (A) 1               |
| 1N3892                    | CG                                        | Nr 7167                          | /304 (EL)            | General Electric Company (A) 4               |
| 1N3893                    | CBUF                                      | Nr 7211                          | /304 (EL)            | Electronic Devices, Inc. (A) 1               |
| 1N3893                    | CG                                        | Nr 7168                          | /304 (EL)            | General Electric Company<br>(A) 4            |
| 1N3889 thru<br>1N3893     | CAY                                       | Nr 7088                          | /304 (EL)            | Westinghouse Electric Corp.<br>(A) 1         |
| 1N3909                    | CG                                        | Nr 7183                          | /308 (EL)            | General Electric Company (A) 4               |
| 1N3910                    | CG                                        | Nr 7184                          | /308 (EL)            | General Electric Company (A) 4               |
| 1N3911                    | CG                                        | Nr 7185                          | /308 (EL)            | General Electric Company (A) 4               |

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|---------------------------|-------------------------------------------------|---------------------------------------|------------------------------|---------------------------------------------------|
| 1N3912                    | CG                                              | Nr 7186                               | /308 (EL)                    | General Electric Company (A) 4                    |
| 1N3913                    | CG                                              | Nr 7187                               | /308 (EL)                    | General Electric Company (A) 4                    |
| 1N3993A thru<br>1N4000A   | CCZL                                            | In-Plant Rpt<br>19500-128-66          | /272                         | Dickson Electronics Corporation (A) 1             |
| 1N3993A thru<br>1N4000A   | CGG                                             | In-Plant Rpt<br>19500-180-66          | /272                         | Motorola, Incorporated (A) 1                      |
| 1N3993RA thru<br>1N3998RA | CCZL                                            | In-Plant Rpt<br>19500-964-66          | /272                         | Dickson Electronics Corporation<br>(A) 1          |
| 1N3993RA thru<br>1N4000RA | CGG                                             | In-Plant Rpt<br>19500-645-66          | /272                         | Motorola, Incorporated<br>(A) 1                   |
| 1N3999RA                  | CCZL                                            | In-Plant Rpt<br>19500-434-67          | /272                         | Dickson Electronics Corporation<br>(A) 1          |
| 1N4000RA                  | CCZL                                            | In-Plant Rpt<br>19500-128-66          | /272                         | Dickson Electronics Corporation (A) 1             |
| 1N4087                    | CCAB                                            | In-Plant Rpt<br>19500-344-67          | /275                         | Transitron Electronic Corporation<br>(A) 3        |
| *1N4148                   | CCSQ                                            | In-Plant Rpt<br>19500-305-66          | /116                         | Continental Device Corporation<br>(A) 1 and (A) 2 |
| * 1N4148                  | CFJ                                             | In-Plant Rpt<br>19500-428-65          | /116                         | Fairchild Semiconductor<br>(A) 1                  |
| * 1N4148                  | CAPN                                            | In-Plant Rpt<br>19500-803-66          | /116                         | Hughes Aircraft Company<br>(A) 1                  |
| * 1N4148                  | CG                                              | In-Plant Rpt<br>19500-205-65          | /116                         | General Electric Company (A) 3                    |
| * 1N4148                  | CIT                                             | In-Plant Rpt<br>19500-974-66          | /116                         | ITT Semiconductors<br>(A) 1                       |
| * 1N4148                  | CGO                                             | In-Plant Rpt<br>19500-693-66          | /116                         | Texas Instruments, Inc.<br>(A) 1                  |
| 1N4153                    | CGO                                             | In-Plant Rpt<br>19500-03-67           | /337 (Navy)                  | Texas Instruments, Inc.<br>(A) 1                  |
| 1N4245                    | CDBV                                            | Nr 6954                               | /286 (EL)                    | Semtech Corporation (A) 1                         |
| 1N4246                    | CDBV                                            | Nr 6955                               | /286 (EL)                    | Semtech Corporation (A) 1                         |
| 1N4247                    | CDBV                                            | Nr 6956                               | /286 (EL)                    | Semtech Corporation (A) 1                         |
| 1N4248                    | CDBV                                            | Nr 6957                               | /286 (EL)                    | Semtech Corporation (A) 1                         |
| 1N4249                    | CDBV                                            | Nr 6958                               | /286 (EL)                    | Semtech Corporation (A) 1                         |
| 1N4249                    | CDAS                                            | Nr 6950                               | /286 (EL)                    | Unitrode Corporation (A) 1                        |
| 1N4306                    | CFJ                                             | In-Plant Rpt<br>19500-12-64           | /278 (Navy)                  | Fairchild Semiconductor (A) 1                     |
| 1N4306                    | CG                                              | In-Plant Rpt<br>19500-5-65            | /278 (Navy)                  | General Electric Company (A) 3                    |
| 1N4307                    | CFJ                                             | In-Plant Rpt<br>19500-12-64           | /284 (Navy)                  | Fairchild Semiconductor (A) 1                     |

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|---------------------------|-------------------------------------------------|----------------------------------------------------------------|------------------------------|----------------------------------------------|
| 1N4307                    | CG                                              | In-Plant Rpt<br>19500-5-65                                     | /284 (Navy)                  | General Electric Company (A) 3               |
| * 1N4370A thru<br>1N4372A | CCSQ                                            | In-Plant Rpt<br>19500-11-65                                    | /127 (Navy)                  | Continental Device Corporation<br>(A) 1      |
| 1N4370A thru<br>1N4372A   | CCSQ                                            | In-Plant Rpt<br>19500-5-67                                     | /127 (Navy)                  | Continental Device Corporation<br>(A) 2      |
| * 1N4370A thru<br>1N4372A | CCZL                                            | In-Plant Rpt<br>19500-6-65 and<br>addendum, dtd<br>25 Aug 1965 | /127 (Navy)                  | Dickson Electronics Corporation<br>(A) 1     |
| * 1N4370A thru<br>1N4372A | CCBS                                            | In-Plant Rpt<br>19500-6-64                                     | /127 (Navy)                  | International Rectifier Corporation<br>(A) 1 |
| * 1N4370A thru<br>1N4372A | CGG                                             | In-Plant Rpt<br>19500-11-66                                    | /127 (Navy)                  | Motorola, Incorporated<br>(A) 1              |
| * 1N4370A thru<br>1N4372A | CGO                                             | In-Plant Rpt<br>19500-12-64                                    | /127 (Navy)                  | Texas Instruments, Incorporated (A) 1        |
| * 1N4370A thru<br>1N4372A | CCNL                                            | In-Plant Rpt<br>19500-12-64                                    | /127 (Navy)                  | TRW Semiconductors, Inc. (A) 1               |
| * 1N4372A                 | CCAB                                            | In-Plant Rpt<br>19500-2-65                                     | /127 (Navy)                  | Transitron Electronic Corporation<br>(A) 2   |
| 1N4376                    | CFJ                                             | In-Plant Rpt<br>19500-8-64                                     | /282                         | Fairchild Semiconductor<br>(A) 1             |
| * 1N4454                  | CCSQ                                            | In-Plant Rpt<br>19500-8-66                                     | /144 (Navy)                  | Continental Device Corporation<br>(A) 1      |
| 1N4454                    | CFJ                                             | In-Plant Rpt<br>19500-4-64                                     | /144 (Navy)                  | Fairchild Semiconductor<br>(A) 1             |
| * 1N4454                  | CG                                              | In-Plant Rpt<br>19500-4-65                                     | /144 (Navy)                  | General Electric Company (A) 3               |
| 1N4454                    | CAPN                                            | In-Plant Rpt<br>19500-4-67                                     | /144 (Navy)                  | Hughes Aircraft Company<br>(A) 1             |
| * 1N4454                  | CGO                                             | In-Plant Rpt<br>19500-04-67                                    | /144 (Navy)                  | Texas Instruments, Inc.<br>(A) 1             |
| 1N4458 and<br>1N4458R     | CEA                                             | In-Plant Rpt<br>19500-1477-64                                  | /162                         | Bendix Corporation (A) 1                     |
| 1N4459 and<br>1N4459R     | CEA                                             | In-Plant Rpt<br>19500-1477-64                                  | /162                         | Bendix Corporation (A) 1                     |
| 1N4459 and<br>1N4459R     | CG                                              | In-Plant Rpt<br>19500-1474-64                                  | /162                         | General Electric Company (A) 4               |
| 1N4801B thru<br>1N4815B   | CCNL                                            | In-Plant Rpt<br>19500-461-66                                   | /329                         | TRW Semiconductors, Inc.<br>(A) 1            |
| * 1N4942                  | CDBV                                            | In-Plant Rpt<br>19500-419-67                                   | /359 (USAF)                  | Semtech Corporation<br>(A) 1                 |
| * 1N4944                  | CDBV                                            | In-Plant Rpt<br>19500-419-67                                   | /359 (Usaf)                  | Semtech Corporation<br>(A) 1                 |
| * 1N4946 thru<br>1N4948   | CDBV                                            | In-Plant Rpt<br>19500-419-67                                   | /359 (USAF)                  | Semtech Corporation<br>(A) 1                 |

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|---------------------------|-------------------------------------------------|---------------------------------------|------------------------------|--------------------------------------------|
| E1N4942                   | CDBV                                            | In-Plant Rpt<br>19500-809-66          | /359 (USAF)                  | Semtech Corporation<br>(A) 1               |
| E1N4944                   | CDBV                                            | In-Plant Rpt<br>19500-809-66          | /359 (USAF)                  | Semtech Corporation<br>(A) 1               |
| E1N4946 thru<br>E1N4948   | CDBV                                            | In-Plant Rpt<br>19500-809-66          | /359 (USAF)                  | Semtech Corporation<br>(A) 1               |
| (E INDICATES EPOXY CASES) |                                                 |                                       |                              |                                            |
| 2N43A                     | CG                                              | In-Plant Rpt<br>19500-307-65          | /6                           | General Electric Company (A) 1             |
| 2N43A                     | CAKK                                            | In-Plant Rpt<br>19500-308-65          | /6                           | General Instrument Corporation<br>(B) 1    |
| 2N44A                     | CG                                              | In-Plant Rpt<br>19500-307-65          | /6                           | General Electric Company (A) 1             |
| 2N44A                     | CAKK                                            | In-Plant Rpt<br>19500-308-65          | /6                           | General Instrument Corporation<br>(B) 1    |
| 2N78A                     | CG                                              | WWDPVE-TM-61-28<br>dtd 17 Apr 1961    | /90 (USAF)                   | General Electric Company (A) 1             |
| 2N117                     | CGO                                             | NY 6046-A-1.2.15                      | /35 (Navy)                   | Texas Instruments, Inc. (A) 1              |
| 2N117                     | CCAB                                            | NY 6046-A-1.2.1<br>Pt. 1              | /35 (Navy)                   | Transitron Electronic Corporation<br>(A) 1 |
| 2N118                     | CGO                                             | In-Plant Rpt<br>19500-56-64           | /2                           | Texas Instruments, Inc. (A) 1              |
| 2N119                     | CGO                                             | NY 6046-A-1.2.15                      | /35 (Navy)                   | Texas Instruments, Inc. (A) 1              |
| 2N119                     | CCAB                                            | NY 6046-1.2.1<br>Pt. 2                | /35 (Navy)                   | Transitron Electronic Corporation<br>(A) 1 |
| 2N128                     | CSF                                             | Sprague Rpt<br>1000                   | /9                           | Sprague Electric Company (A) 1             |
| 2N158                     | CDBS                                            | In-Plant Rpt<br>19500-89-63           | /24                          | KSC Semiconductor Corporation (A) 1        |
| 2N167A                    | CG                                              | In-Plant Rpt<br>19500-1541-63         | /11                          | General Electric Co. (A) 1                 |
| 2N174A                    | CGG                                             | In-Plant Rpt<br>19500-363-65          | /13                          | Motorola, Incorporated (A) 1               |
| 2N174A                    | CGM                                             | In-Plant Rpt<br>19500-21-62           | /13                          | General Motors Corporation (A) 1           |
| 2N220                     | CRC                                             | NYNSML<br>5032-A-A1.752               | /1                           | Radio Corporation of America<br>(A) 1 & 2  |
| 2N240                     | CSF                                             | In-Plant Rpt<br>19500-7-61            | /25                          | Sprague Electric Company (A) 1             |
| 2N274                     | CRC                                             | Nr 5814                               | /26 (SigC)                   | Radio Corporation of America (A) 1         |

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|------------------------|-------------------------------------------|------------------------------------------------|----------------------|------------------------------------------|
| 2N297A                 | CEA                                       | In-Plant Rpt<br>19500-520-63                   | /36                  | Bendix Corporation (A) 1                 |
| 2N297A                 | CDBS                                      | In-Plant Rpt<br>19500-1383-64                  | /36                  | KSC Semiconductor Corp. (A) 1            |
| 2N297A                 | CGG                                       | In-Plant Rpts<br>19500-571-63<br>19500-1162-64 | /36                  | Motorola, Inc. (A) 1                     |
| 2N326                  | CDBS                                      | In-Plant Rpt<br>19500-1016-65                  | /40                  | KSC Semiconductor Corporation (A) 1      |
| 2N328A and<br>2N329A   | CCZK                                      | In-Plant Rpt<br>19500-1228-65                  | /110                 | Crystalonics (A) 1                       |
| 2N328A and<br>2N329A   | CAPN                                      | In-Plant Rpt<br>19500-2-66                     | /110                 | Hughes Aircraft Company (A) 1            |
| 2N328A and<br>2N329A   | CCXP                                      | In-Plant Rpt<br>19500-4-66                     | /110                 | National Semiconductor Corporation (A) 1 |
| 2N328A and<br>2N329A   | CRP                                       | In-Plant Rpt<br>19500-747-66                   | /110                 | Raytheon Company (A) 1                   |
| 2N328A and<br>2N329A   | CS                                        | In-Plant Rpts<br>19500-1231-65<br>19500-6-66   | /110                 | Sperry Rand Corporation (A) 1            |
| 2N328A and<br>2N329A   | CSF                                       | In-Plant Rpt<br>19500-26-66                    | /110                 | Sprague Electric Company (A) 1           |
| 2N331                  | CAKK                                      | In-Plant Rpt<br>19500-220-67                   | /4                   | General Instrument Corporation (B) 1     |
| 2N331                  | CGG                                       | In-Plant Rpt<br>19500-20-62                    | /4                   | Motorola, Incorporated (A) 1             |
| 2N333                  | CG                                        | In-Plant Rpt<br>19500-384-66                   | /37                  | General Electric Company (A) 3           |
| 2N333                  | CGO                                       | In-Plant Rpt<br>19500-1028-63                  | /37                  | Texas Instruments, Inc. (A) 1            |
| 2N333                  | CCAB                                      | In-Plant Rpt<br>19500-1235-65                  | /37                  | Transitron Electronic Corporation (A) 1  |
| 2N335 and<br>2N336     | CG                                        | In-Plant Rpt<br>19500-384-66                   | /37                  | General Electric Company (A) 3           |
| 2N335A and<br>2N336A   | CG                                        | In-Plant Rpt<br>19500-378-66                   | /37                  | General Electric Company (A) 3           |
| 2N335 and<br>2N336     | CGO                                       | In-Plant Rpt<br>19500-1028-63                  | /37                  | Texas Instruments, Inc. (A) 1            |
| 2N335                  | CCAB                                      | In-Plant Rpt<br>19500-1266-65                  | /37                  | Transitron Electronic Corporation (A) 1  |
| 2N336                  | CCAB                                      | In-Plant Rpt<br>19500-1235-65                  | /37                  | Transitron Electronic Corporation (A) 1  |
| 2N337 and<br>2N338     | CG                                        | In-Plant Rpt<br>19500-537-63                   | /69                  | General Electric Company (A) 3           |
| 2N337 and<br>2N338     | CGO                                       | In-Plant Rpt<br>19500-806-63                   | /69                  | Texas Instruments, Inc. (A) 1            |

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| 2N337 and<br>2N338        | CCAB                                            | In-Plant Rpt<br>19500-1257-65                 | /69                          | Transitron Electronic Corporation<br>(A) 1 |
| 2N341                     | CGO                                             | In-Plant Rpt<br>19500-12-62                   | /31                          | Texas Instruments, Inc. (A) 1              |
| 2N341                     | CCAB                                            | In-Plant Rpts<br>19500-11-62<br>63-NCAB-T-047 | /31                          | Transitron Electronic Corporation (A)      |
| 2N342                     | CGO                                             | In-Plant Rpt<br>19500-40-62                   | /16                          | Texas Instruments, Inc. (A) 1              |
| 2N342                     | CCAB                                            | In-Plant Rpt<br>19500-813-64                  | /16                          | Transitron Electronic Corporation (A) 1    |
| 2N342A                    | CCAB                                            | In-Plant Rpt<br>19500-5-65                    | /16                          | Transitron Electronic Corporation (A) 1    |
| 2N343                     | CGO                                             | In-Plant Rpt<br>19500-40-62                   | /16                          | Texas Instruments, Inc. (A) 1              |
| 2N343                     | CCAB                                            | In-Plant Rpt<br>19500-351-64                  | /16                          | Transitron Electronic Corporation<br>(A) 1 |
| 2N358A                    | CAKK                                            | In-Plant Rpt<br>19500-9-60                    | /63                          | General Instruments, Corporation (B) 1     |
| 2N358A                    | CGO                                             | In-Plant Rpt<br>19500-95-61                   | /63                          | Texas Instruments, Inc. (A) 1              |
| 2N384                     | CRC                                             | In-Plant Rpt<br>19500-4-62                    | /27                          | Radio Corporation of America<br>(A) 1 & 3  |
| 2N388                     | CAKK                                            | In-Plant Rpt<br>19500-3-61                    | /65                          | General Instrument Corporation (B) 1       |
| 2N388                     | CRC                                             | In-Plant Rpt<br>19500-5-62                    | /65                          | Radio Corporation of America (A) 1 & 2     |
| 2N388                     | CGO                                             | In-Plant Rpt<br>19500-1171-65                 | /65                          | Texas Instruments, Inc. (A) 1              |
| 2N389                     | CCSX                                            | In-Plant Rpt<br>19500-10-61                   | /173                         | Silicon Transistor Corporation (A) 1       |
| 2N389                     | CGO                                             | In-Plant Rpt<br>19500-319-65                  | /173                         | Texas Instruments, Inc. (A) 1              |
| 2N393                     | CSF                                             | In-Plant Rpt<br>19500-84-61                   | /77                          | Sprague Electric Company (A) 1             |
| 2N396A                    | CG                                              | In-Plant Rpt<br>19500-47-61                   | /64                          | General Electric Company (A) 1             |
| 2N396A                    | CAKK                                            | In-Plant Rpt<br>19500-144-62                  | /64                          | General Instrument Corporation (B) 1       |
| 2N398A                    | CAKK                                            | In-Plant Rpt<br>19500-1081-65                 | /174                         | General Instrument Corporation<br>(B) 1    |
| 2N398A                    | CGG                                             | In-Plant Rpt<br>19500-1056-65                 | /174                         | Motorola, Incorporated<br>(A) 1            |

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| 2N398A                 | CRC                                       | In-Plant Rpt<br>19500-1147-65   | /174                 | Radio Corporation of America (A) 2        |
| 2N404                  | CAKK                                      | In-Plant Rpt<br>19500-851-63    | /20                  | General Instrument Corporation (B) 1      |
| 2N404                  | CRC                                       | In-Plant Rpt<br>19500-867-63    | /20                  | Radio Corporation of America<br>(A) 1 & 2 |
| 2N404                  | CGO                                       | In-Plant Rpt<br>19500-767-63    | /20                  | Texas Instruments, Inc. (A) 1             |
| 2N404A                 | CAKK                                      | In-Plant Rpt<br>19500-103-65    | /20                  | General Instrument Corporation (B) 1      |
| 2N404A                 | CRC                                       | In-Plant Rpt<br>19500-427-65    | /20                  | Radio Corporation of America<br>(A) 2     |
| 2N404A                 | CGO                                       | In-Plant Rpt<br>19500-157-65    | /20                  | Texas Instruments, Inc. (A) 1             |
| 2N416                  | CAKK                                      | Nr 6160                         | /56 (SigC)           | General Instrument Corporation (B) 1      |
| 2N416                  | CCUX                                      | Nr 6103                         | /56 (SigC)           | Industro Transistor Corporation (A) 1     |
| 2N416                  | CGO                                       | Nr 6412                         | /56 (SigC)           | Texas Instruments, Inc. (A) 1             |
| 2N417                  | CAKK                                      | Nr 6153                         | /57 (SigC)           | General Instrument Corporation (B) 1      |
| 2N417                  | CGO                                       | Nr 6413                         | /57 (Sig C)          | Texas Instruments, Inc. (A) 1             |
| 2N424                  | CCSX                                      | In-Plant Rpt<br>19500-10-61     | /173                 | Silicon Transistor Corporation (A) 1      |
| 2N424                  | CGO                                       | In-Plant Rpt<br>19500-319-65    | /173                 | Texas Instruments, Inc. (A) 1             |
| 2N425                  | CAKK                                      | Nr 6154                         | /41 (SigC)           | General Instrument Corporation (B) 1      |
| 2N425                  | CCUX                                      | Nr 6105                         | /41 (SigC)           | Industro Transistor Corporation (A) 1     |
| 2N426                  | CAKK                                      | Nr 6155                         | /42 (SigC)           | General Instrument Corporation (B) 1      |
| 2N426                  | CCUX                                      | Nr 6142                         | /42 (SigC)           | Industro Transistor Corporation (A) 1     |
| 2N427                  | CAKK                                      | Nr 6156                         | /43 (SigC)           | General Instrument Corporation (B) 1      |
| 2N427                  | CCUX                                      | Nr 6143                         | /43 (SigC)           | Industro Transistor Corporation (A) 1     |
| 2N427                  | CGO                                       | Nr 6572                         | /43 (SigC)           | Texas Instruments, Inc. (A) 1             |
| 2N428                  | CAKK                                      | In-Plant Rpt<br>19500-103-62    | /44                  | General Instrument Corporation (B) 1      |
| 2N428                  | CCUX                                      | In-Plant Rpt<br>19500-521-62    | /44                  | Industro Transistor Corporation (A) 1     |
| 2N428                  | CGO                                       | In-Plant Rpt<br>19500-121-62    | /44                  | Texas Instruments, Inc. (A) 1             |
| 2N456B                 | CEA                                       | In-Plant Rpt<br>19500-1201-65   | /217                 | Bendix Corporation (A) 1                  |
| 2N457B                 | CEA                                       | In-Plant Rpt<br>19500-1201-65   | /217                 | Bendix Corporation (A) 1                  |

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| 2N458B                    | CEA                                             | In-Plant Rpt<br>19500-1201-65                | /217                         | Bendix Corporation (A) 1                    |
| 2N461                     | CG                                              | ASNPVE-TM-62-11<br>dtd 2 Mar 1962            | /45 (USAF)                   | General Electric Company (A) 1              |
| 2N461                     | CGG                                             | WCLK-TM-60-65<br>dtd 1 March 1960            | /45 (USAF)                   | Motorola, Incorporated (A) 1                |
| 2N464                     | CAKK                                            | Nr 6167                                      | /49 (SigC)                   | General Instrument Corporation (B) 1        |
| 2N465                     | CAKK                                            | Nr 6168                                      | /50 (SigC)                   | General Instrument Corporation (B) 1        |
| 2N465                     | CGG                                             | Nr 7106                                      | /50 (Sig C)                  | Motorola, Incorporated (A) 1                |
| 2N466                     | CAKK                                            | In-Plant Rpt<br>19500-104-62<br>19500-104-62 | /51                          | General Instrument Corporation (B) 1        |
| 2N466                     | CGG                                             | In-Plant Rpt<br>19500-26-62                  | /51                          | Motorola, Incorporated (A) 1                |
| 2N467                     | CAKK                                            | Nr 6169                                      | /52 (SigC)                   | General Instrument Corporation (B) 1        |
| 2N467                     | CGG                                             | Nr 7107                                      | /52 (Sig C)                  | Motorola, Incorporated (A) 1                |
| *2N489A thru<br>2N494A    | CG                                              | In-Plant Rpt<br>19500-177-67                 | /75                          | General Electric Company<br>(A) 1 and (A) 3 |
| * 2N489A thru<br>2N494A   | CGO                                             | In-Plant Rpt<br>19500-10-66                  | /75                          | Texas Instruments, Inc.<br>(A) 1            |
| 2N497 and<br>2N498        | CG                                              | In-Plant Rpt<br>19500-68-66                  | /74                          | General Electric Company<br>(A) 3           |
| 2N497 and<br>2N498        | CRP                                             | In-Plant Rpt<br>19500-746-64                 | /74                          | Raytheon Company<br>(A) 1                   |
| 2N497 and<br>2N498        | CGO                                             | In-Plant Rpt<br>19500-926-66                 | /74                          | Texas Instruments, Inc.<br>(A) 1            |
| 2N497 and<br>2N498        | CCAB                                            | In-Plant Rpt<br>19500-455-64                 | /74                          | Transitron Electronic Corporation<br>(A) 1  |
| 2N497 and<br>2N498        | CCNL                                            | In-Plant Rpt<br>19500-818-64                 | /74                          | TRW Semiconductors, Inc.<br>(A) 1           |
| 2N499                     | CSF                                             | Nr 6404                                      | /72 (SigC)                   | Sprague Electric Company (A) 1              |
| 2N499A                    | CSF                                             | Nr 6405                                      | /72 (SigC)                   | Sprague Electric Company (A) 1              |
| 2N501A                    | CSF                                             | In-Plant Rpt<br>19500-213-63                 | /62                          | Sprague Electric Company (A) 1              |
| 2N502A                    | CGG                                             | Nr 7122                                      | /112 (EL)                    | Motorola, Incorporated (A) 1                |
| 2N502A                    | CSF                                             | Nr 6543                                      | /112 (EL)                    | Sprague Electric Company (A) 1              |
| 2N502B                    | CGG                                             | Nr 7123                                      | /112 (EL)                    | Motorola, Incorporated (A) 1                |
| 2N502B                    | CSF                                             | Nr 6544                                      | /112 (EL)                    | Sprague Electric Company (A) 1              |

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| 2N526                      | CG                                        | In-Plant Rpt<br>19500-534-63                                | /60                  | General Electric Company (A) 1              |
| 2N526                      | CGG                                       | In-Plant Rpt<br>19500-590-63                                | /60                  | Motorola, Incorporated (A) 1                |
| 2N539 and<br>2N539A        | CDBS                                      | In-Plant Rpt<br>19500-33-62                                 | /38                  | KSC Semiconductor Corporation<br>(A) 1      |
| 2N539 and<br>2N539A        | CDCD                                      | In-Plant Rpt<br>19500-1068-65                               | /38                  | Soliton Devices, Inc.<br>(A) 1              |
| 2N545                      | CCAB                                      | In-Plant Rpts<br>19500-6-61<br>63-NCAB-T-037                | /84 (Navy)           | Transitron Electronic Corporation<br>(A) 1  |
| 2N559 (1) and<br>2N559 (2) | CGG                                       | Nr 6947                                                     | /152 (EL)            | Motorola, Incorporated (A) 1                |
| 2N560                      | CCXP                                      | In-Plant Rpt<br>19500-151-65                                | /73                  | National Semiconductor Corporation<br>(A) 1 |
| 2N574                      | CDCD                                      | Nr 7045                                                     | /46 (EL)             | Soliton Devices, Inc. (A) 1                 |
| 2N575                      | CDCD                                      | Nr 7046                                                     | /46 (EL)             | Soliton Devices, Inc. (A) 1                 |
| 2N575A                     | CDCD                                      | Nr 7047                                                     | /46 (EL)             | Soliton Devices, Inc. (A) 1                 |
| 2N598                      | CAKK                                      | Nr 7058                                                     | /197 (EL)            | General Instrument Corporation (B) 1        |
| 2N599                      | CAKK                                      | In-Plant Rpt<br>19500-04-64<br>19500-10-65-2<br>19500-03-66 | /166 (Navy)          | General Instrument Corporation (B) 1        |
| 2N600                      | CAKK                                      | Nr 7059                                                     | /197 (EL)            | General Instrument Corporation (B) 1        |
| 2N650A                     | CGG                                       | In-Plant Rpt<br>19500-1-62                                  | /175                 | Motorola, Incorporated (A) 1                |
| 2N651A                     | CGG                                       | In-Plant Rpt<br>19500-4-62                                  | /175                 | Motorola, Incorporated (A) 1                |
| 2N651A                     | CGO                                       | In-Plant Rpt<br>19500-4-63                                  | /175                 | Texas Instrument, Inc. (A) 1                |
| 2N652A                     | CGG                                       | In-Plant Rpt<br>19500-1-62                                  | /175                 | Motorola, Incorporated (A) 1                |
| 2N652A                     | CGO                                       | In-Plant Rpt<br>19500-4-63                                  | /175                 | Texas Instruments, Inc. (A) 1               |
| 2N656 and<br>2N657         | CFJ                                       | In-Plant Rpt<br>19500-90-61                                 | /74                  | Fairchild Semiconductor<br>(B) 1 & (B) 2    |
| 2N656 and<br>2N657         | CG                                        | In-Plant Rpt<br>19500-68-66                                 | /74                  | General Electric Company (A) 3              |
| 2N656                      | CGG                                       | In-Plant Rpt<br>19500-907-66                                | /74                  | Motorola, Incorporated<br>(A) 1             |

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| 2N657                  | CGG                                       | In-Plant Rpt<br>19500-908-66    | /74                  | Motorola, Incorporated<br>(A) 1              |
| 2N656 and<br>2N657     | CRP                                       | In-Plant Rpt<br>19500-746-64    | /74                  | Raytheon Company (A) 1                       |
| 2N656 and<br>2N657     | CGO                                       | In-Plant Rpt<br>19500-926-66    | /74                  | Texas Instruments, Inc.<br>(A) 1             |
| 2N656 and<br>2N657     | CCAB                                      | In-Plant Rpt<br>19500-455-64    | /74                  | Transitron Electronic Corporation            |
| 2N656 and<br>2N657     | CCNL                                      | In-Plant Rpt<br>19500-818-64    | /74                  | TRW Semiconductors, Inc. (A) 1               |
| 2N665                  | CGG                                       | In-Plant Rpt<br>19500-473-66    | /58                  | Motorola, Incorporated (A) 1                 |
| 2N682 and<br>2N683     | CG                                        | In-Plant Rpt<br>19500-268-62    | /108                 | General Electric Company (A) 4               |
| 2N682 and<br>2N683     | CCBS                                      | In-Plant Rpt<br>19500-909-64    | /108                 | International Rectifier Corporation<br>(A) 1 |
| 2N682 and<br>2N683     | CIR                                       | In-Plant Rpt<br>19500-543-62    | /108                 | IRC, Inc. (A) 1                              |
| 2N685 thru<br>2N689    | CG                                        | In-Plant Rpt<br>19500-268-62    | /108                 | General Electric Company (A) 4               |
| 2N685 thru<br>2N689    | CCBS                                      | In-Plant Rpt<br>19500-909-64    | /108                 | International Rectifier Corporation (A) 1    |
| 2N685 thru<br>2N689    | CIR                                       | In-Plant Rpt<br>19500-543-62    | /108                 | IRC, Inc. (A) 1                              |
| 2N696                  | CCSQ                                      | In-Plant Rpt<br>19500-420-65    | /99                  | Continental Device Corporation<br>(A) 1      |
| 2N696                  | CFJ                                       | In-Plant Rpt<br>19500-720-63    | /99                  | Fairchild Semiconductor<br>(B) 1 & (B) 2     |
| 2N696                  | CAKK                                      | In-Plant Rpt<br>19500-496-65    | /99                  | General Instrument Corporation (B) 1         |
| 2N696                  | CG                                        | In-Plant Rpt<br>19500-107-62    | /99                  | General Electric Company (A) 3               |
| 2N696                  | CGG                                       | In-Plant Rpt<br>19500-899-66    | /99                  | Motorola, Incorporated<br>(A) 1              |
| 2N696                  | CRP                                       | In-Plant Rpt<br>19500-109-62    | /99                  | Raytheon Company (A) 1                       |
| 2N696                  | CGO                                       | In-Plant Rpt<br>19500-46-62     | /99                  | Texas Instruments, Inc. (A) 1                |
| 2N696                  | CCNL                                      | In-Plant Rpt<br>19500-232-64    | /99                  | TRW Semiconductors, Inc. (A) 1               |
| 2N697                  | CCSQ                                      | In-Plant Rpt<br>19500-366-67    | /99                  | Continental Device Corporation<br>(A) 1      |
| 2N697                  | CFJ                                       | In-Plant Rpt<br>19500-720-63    | /99                  | Fairchild Semiconductor<br>(B) 1 & (B) 2     |
| 2N697                  | CG                                        | In-Plant Rpt<br>19500-108-62    | /99                  | General Electric Company (A) 3               |
| 2N697                  | CAKK                                      | In-Plant Rpt<br>19500-496-65    | /99                  | General Instrument Corporation (B) 1         |

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| 2N697                  | CGG                                       | In-Plant Rpt<br>19500-910-66                | /99                  | Motorola, Incorporated<br>(A) 1             |
| 2N697                  | CRP                                       | In-Plant Rpt<br>19500-110-62                | /99                  | Raytheon Company (A) 1                      |
| 2N697                  | CGO                                       | In-Plant Rpt<br>19500-46-62                 | /99                  | Texas Instruments, Inc. (A) 1               |
| 2N697                  | CCNL                                      | In-Plant Rpt<br>19500-232-64                | /99                  | TRW Semiconductors, Inc. (A) 1              |
| 2N700A                 | CGG                                       | Nr 7176                                     | /123 (EL)            | Motorola, Incorporated (A) 1                |
| 2N702                  | CCXP                                      | Nr 7120                                     | /153 (EL)            | National Semiconductor Corporation<br>(A) 1 |
| 2N702                  | CGO                                       | Nr 7159                                     | /153 (EL)            | Texas Instruments, Inc. (A) 1               |
| 2N703                  | CGG                                       | Nr 7119                                     | /153 (EL)            | Motorola, Incorporated (A) 1                |
| 2N703                  | CCXP                                      | Nr 7121                                     | /153 (EL)            | National Semiconductor Corporation<br>(A) 1 |
| 2N703                  | CGO                                       | Nr 7160                                     | /153 (EL)            | Texas Instruments, Inc. (A) 1               |
| 2N705                  | CGG                                       | In-Plant Rpt<br>19500-786-66                | /86                  | Motorola, Incorporated<br>(A) 1             |
| 2N705                  | CGO                                       | In-Plant Rpt<br>19500-857-66                | /86                  | Texas Instruments, Inc.<br>(A) 1            |
| 2N706                  | CEP                                       | In-Plant Rpt<br>19500-852-66                | /120                 | Amperex Electronic Corporation<br>(A) 1     |
| 2N706                  | CCSQ                                      | In-Plant Rpt<br>19500-585-66                | /120                 | Continental Device Corporation<br>(A) 1     |
| 2N706                  | CFJ                                       | In-Plant Rpt<br>19500-721-63                | /120                 | Fairchild Semiconductor<br>(B) 1 & (B) 2    |
| 2N706                  | CG                                        | In-Plant Rpt<br>19500-552-62                | /120                 | General Electric Company (A) 3              |
| 2N706                  | CAKK                                      | In-Plant Rpt<br>19500-200-65                | /120                 | General Instrument Corporation<br>(B) 1     |
| 2N706                  | CIT                                       | In-Plant Rpt<br>19500-800-66                | /120                 | ITT Semiconductors<br>(A) 2                 |
| 2N706                  | CGG                                       | In-Plant Rpt<br>19500-37-62                 | /120                 | Motorola, Incorporated (A) 1                |
| 2N706                  | CRP                                       | In-Plant Rpt<br>19500-543-66                | /120                 | Raytheon Company (A) 1                      |
| 2N706                  | CGO                                       | In-Plant Rpt<br>19500-47-62<br>19500-370-66 | /120                 | Texas Instruments, Inc. (A) 1               |
| 2N706                  | CCAB                                      | In-Plant Rpt<br>19500-190-62                | /120                 | Transitron Electronic Corporation (A) 1     |
| * 2N718A               | CDAQ                                      | In-Plant Rpt<br>19500-1808-64               | /181                 | Amelco Semiconductor (A) 1                  |
| * 2N718A               | CCSG                                      | In-Plant Rpt<br>19500-366-67                | /181                 | Continental Device Corporation<br>(A) 1     |

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| * 2N718A                  | CFJ                                             | In-Plant Rpt<br>19500-6-63            | /181                         | Fairchild Semiconductor<br>(B) 1 & (B) 2    |
| *2N718A                   | CG                                              | In-Plant Rpt<br>19500-838-66          | /181                         | General Electric Company<br>(A) 3           |
| * 2N718A                  | CRP                                             | In-Plant Rpt<br>19500-8-64            | /181                         | Raytheon Company (A) 1                      |
| * 2N718A                  | CGO                                             | In-Plant Rpt<br>19500-8-64            | /181                         | Texas Instruments, Inc. (A) 1               |
| * 2N718A                  | CCNL                                            | In-Plant Rpt<br>19500-5-64            | /181                         | TRW Semiconductors, Inc. (A) 1              |
| *2N720A                   | CGO                                             | In-Plant Rpt<br>19500-940-66          | /182                         | Texas Instruments, Inc.<br>(A) 1            |
| 2N744                     | CFJ                                             | In-Plant Rpt<br>19500-11-64           | /273 (Navy)                  | Fairchild Semiconductor<br>(B) 1 & (B) 2    |
| 2N744                     | CGO                                             | In-Plant Rpt<br>19500-02-66           | /273 (Navy)                  | Texas Instruments, Inc. (A) 1               |
| 2N757A                    | CCXP                                            | Nr 6353                               | /218                         | National Semiconductor Corporation<br>(A) 1 |
| 2N759A                    | CCXP                                            | Nr 6837                               | /218                         | National Semiconductor Corporation<br>(A) 1 |
| 2N759A                    | CS                                              | Nr 6565                               | /218                         | Sperry Rand Corporation (A) 1               |
| 2N759A                    | CGO                                             | Nr 6635                               | /218                         | Texas Instruments, Inc. (A) 1               |
| 2N760A                    | CCXP                                            | Nr 6355                               | /218                         | National Semiconductor Corporation<br>(A) 1 |
| 2N760A                    | CRP                                             | Nr 6907                               | /218                         | Raytheon Company (A) 1                      |
| 2N760A                    | CS                                              | Nr 6909                               | /218                         | Sperry Rand Corporation (A) 1               |
| 2N760A                    | CGO                                             | Nr 6574                               | /218                         | Texas Instruments, Inc. (A) 1               |
| 2N869A                    | CFJ                                             | In-Plant Rpt<br>19500-7-65            | /283 (Navy)                  | Fairchild Semiconductor (B) 2               |
| 2N910                     | CDAQ                                            | Nr 6804                               | /274 (EL)                    | Amelco Semiconductor (A) 1                  |
| 2N910                     | CCSG                                            | Nr 6887                               | /274 (EL)                    | Continental Device Corp. (A) 1              |
| 2N910                     | CFJ                                             | Nr 6636                               | /274 (EL)                    | Fairchild Semiconductor<br>(B) 1 & (B) 2    |
| 2N910                     | CRP                                             | Nr 6745                               | /274 (EL)                    | Raytheon Company (A) 1                      |
| 2N910                     | CGO                                             | Nr 6732                               | /274 (EL)                    | Texas Instruments, Inc. (A) 1               |
| 2N911                     | CCSG                                            | Nr 6888                               | /274 (EL)                    | Continental Device Corp. (A) 1              |
| 2N911                     | CFJ                                             | Nr 6637                               | /274 (EL)                    | Fairchild Semiconductor<br>(B) 1 & (B) 2    |
| 2N911                     | CRP                                             | Nr 6746                               | /274 (EL)                    | Raytheon Company (A) 1                      |
| 2N911                     | CGO                                             | Nr 6733                               | /274 (EL)                    | Texas Instruments, Inc. (A) 1               |

\* NOTE: Includes TX Devices

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE          | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)   |
|---------------------------|-------------------------------------------------|------------------------------------------------|------------------------------|------------------------------------------|
| 2N912                     | CFJ                                             | Nr 6638                                        | /274 (EL)                    | Fairchild Semiconductor<br>(B) 1 & (B) 2 |
| 2N912                     | CRP                                             | Nr 6747                                        | /274 (EL)                    | Raytheon Company (A) 1                   |
| 2N912                     | CGO                                             | Nr 6734                                        | /274 (EL)                    | Texas Instruments, Inc. (A) 1            |
| 2N916                     | CDAQ                                            | In-Plant Rpt<br>19500-3-66                     | /271 (Navy)                  | Amelco Semiconductor (A) 1               |
| 2N916                     | CFJ                                             | In-Plant Rpt<br>19500-7-64                     | /271 (Navy)                  | Fairchild Semiconductor<br>(B) 1 & (B) 2 |
| 2N916                     | CG                                              | In-Plant Rpt<br>19500-3-67                     | /271 (Navy)                  | General Electric Company<br>(A) 3        |
| 2N916                     | CGG                                             | In-Plant Rpt<br>19500-3-67                     | /271 (Navy)                  | Motorola, Incorporated<br>(A) 1          |
| 2N916                     | CRP                                             | In-Plant Rpt<br>19500-6-64                     | /271 (Navy)                  | Raytheon Company (A) 1                   |
| 2N916                     | CGO                                             | In-Plant Rpt<br>19500-03-65                    | /271 (Navy)                  | Texas Instruments, Inc. (A) 1            |
| 2N916                     | CCNL                                            | In-Plant Rpt<br>19500-19-64                    | /271 (Navy)                  | TRW Semiconductors, Inc. (A) 1           |
| * 2N918                   | CDAQ                                            | Nr 6784                                        | /301                         | Amelco Semiconductor (A) 1               |
| * 2N918                   | CFJ                                             | Nr 6782                                        | /301                         | Fairchild Semiconductor (B) 1            |
| 2N918                     | CG                                              | In-Plant Rpt<br>19500-851-66                   | /301                         | General Electric Company<br>(A) 3        |
| * 2N918                   | CGG                                             | Nr 6802                                        | /301                         | Motorola, Incorporated (A) 1             |
| * 2N918                   | CCXP                                            | Nr 6878                                        | /301                         | National Semiconductor Corp. (A) 1       |
| * 2N918                   | CRC                                             | Nr 6948                                        | /301                         | Radio Corporation of America (A) 1       |
| * 2N918                   | CRP                                             | Nr 6783                                        | /301                         | Raytheon Company (A) 1                   |
| * 2N918                   | CGO                                             | In-Plant Rpt<br>19500-8-67                     | /301                         | Texas Instruments, Inc.<br>(A) 1         |
| * 2N918                   | CCAB                                            | Nr 7031                                        | /301                         | Transitron Electronic Corporation (A) 1  |
| 2N929                     | CDAQ                                            | Nr 6611                                        | /253                         | Amelco Semiconductor (A) 1               |
| 2N929                     | CFJ                                             | Nr 6520                                        | /253                         | Fairchild Semiconductor<br>(B) 1 & (B) 2 |
| * 2N929                   | CG                                              | In-Plant Rpt<br>19500-298-65                   | /253                         | General Electric Company (A) 3           |
| 2N929                     | CAKK                                            | Nr 6584                                        | /253                         | General Instrument Corporation<br>(B) 1  |
| * 2N929                   | CGG                                             | In-Plant Rpt<br>19500-401-65                   | /253                         | Motorola, Incorporated<br>(A) 1          |
| * 2N929                   | CCXP                                            | Nr 6724                                        | /253                         | National Semiconductor Corp. (A) 1       |
| 2N929                     | CRP                                             | In-Plant Rpt<br>19500-520-65                   | /253                         | Raytheon Company<br>(A) 1                |
| 2N929                     | CS                                              | In-Plant Rpts<br>19500-1461-64<br>19500-438-65 | /253                         | Sperry Rand Corporation (A) 1            |
| * 2N929                   | CGO                                             | In-Plant Rpt<br>19500-843-66                   | /253                         | Texas Instruments, Inc.<br>(A) 1         |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE                | DETAIL SPECIFICATION | MANUFACTURER (ADDRESS ON LAST PAGE)      |
|------------------------|-------------------------------------------|------------------------------------------------|----------------------|------------------------------------------|
| * 2N929                | CCAB                                      | In-Plant Rpt<br>19500-449-65                   | /253                 | Transitron Electronic Corporation (A) 1  |
| 2N929                  | CCDN                                      | In-Plant Rpt<br>19500-297-65                   | /253                 | Union Carbide Corporation (A) 1          |
| 2N930                  | CDAQ                                      | Nr 6612                                        | /253                 | Amelco Semiconductor (A) 1               |
| 2N930                  | CFJ                                       | Nr 6521                                        | /253                 | Fairchild Semiconductor (B) 1 & (B) 2    |
| * 2N930                | CG                                        | In-Plant Rpt<br>19500-298-65                   | /253                 | General Electric Company (A) 3           |
| 2N930                  | CAKK                                      | Nr 6585                                        | /253                 | General Instrument Corporation (B) 1     |
| * 2N930                | CGG                                       | In-Plant Rpt<br>19500-401-65                   | /253                 | Motorola, Incorporated (A) 1             |
| * 2N930                | CCXP                                      | Nr 6725                                        | /253                 | National Semiconductor Corporation (A) 1 |
| 2N930                  | CRP                                       | In-Plant Rpt<br>19500-520-65                   | /253                 | Raytheon Company (A) 1                   |
| 2N930                  | CS                                        | In-Plant Rpts<br>19500-1461-64<br>19500-438-65 | /253                 | Sperry Rand Corporation (A) 1            |
| * 2N930                | CGO                                       | In-Plant Rpt<br>19500-843-66                   | /253                 | Texas Instruments, Inc. (A) 1            |
| * 2N930                | CCAB                                      | In-Plant Rpt<br>19500-449-65                   | /253                 | Transitron Electronic Corporation (A) 1  |
| 2N930                  | CCDN                                      | In-Plant Rpt<br>19500-297-65                   | /253                 | Union Carbide Corporation (A) 1          |
| 2N962                  | CGG                                       | In-Plant Rpt<br>19500-11-65                    | /258 (Navy)          | Motorola, Incorporated (A) 1             |
| 2N962                  | CGO                                       | In-Plant Rpt<br>19500-11-63                    | /258 (Navy)          | Texas Instrument, Inc. (A) 1             |
| 2N964                  | CGG                                       | In-Plant Rpt<br>19500-11-65                    | /258 (Navy)          | Motorola, Incorporated (A) 1             |
| 2N964                  | CGO                                       | In-Plant Rpt<br>19500-11-63                    | /258 (Navy)          | Texas Instruments, Inc. (A) 1            |
| 2N987                  | CEP                                       | Nr 6601                                        | /267 (EL)            | Amperex Electronic Corp (A) 1            |
| 2N1008B                | CGG                                       | Nr 6762                                        | /196 (EL)            | Motorola, Incorporated (A) 1             |
| 2N1011                 | CEA                                       | Nr 6148                                        | /67 (EL)             | Bendix Corporation (A) 1                 |
| 2N1011                 | CGM                                       | Nr 5936                                        | /67 (EL)             | General Motors Corporation (A) 1         |
| 2N1011                 | CGG                                       | Nr 7193                                        | /67 (EL)             | Motorola, Incorporated (A) 1             |
| 2N1016B<br>C & D       | CCSX                                      | In-Plant Rpt<br>19500-2-63                     | /102                 | Silicon Transistor Corporation (A) 1     |
| 2N1016B<br>C & D       | CAY                                       | In-Plant Rpt<br>19500-11-62                    | /102                 | Westinghouse Electric Corporation (A) 1  |
| 2N1021A                | CEA                                       | In-Plant Rpt<br>19500-1201-65                  | /217                 | Bendix Corporation (A) 1                 |

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|---------------------------|-------------------------------------------------|-----------------------------------------------|------------------------------|----------------------------------------|
| 2N1022A                   | CEA                                             | In-Plant Rpt<br>19500-1201-65                 | /217                         | Bendix Corporation (A) 1               |
| 2N1025                    | CCZK                                            | In-Plant Rpt<br>19500-659-65                  | /78                          | Crystalonics (A) 1                     |
| 2N1025                    | CS                                              | In-Plant Rpts<br>19500-118-62<br>19500-340-66 | /78                          | Sperry Rand Corporation (A) 1          |
| 2N1026                    | CCZK                                            | In-Plant Rpt<br>19500-659-65                  | /78                          | Crystalonics (A) 1                     |
| 2N1026                    | CS                                              | In-Plant Rpts<br>19500-119-62<br>19500-340-66 | /178                         | Sperry Rand Corporation (A) 1          |
| 2N1026                    | CSF                                             | In-Plant Rpt<br>19500-939-65                  | /78                          | Sprague Electric Company (A) 1         |
| 2N1039                    | CEA                                             | In-Plant Rpt<br>19500-12-62                   | /89                          | Bendix Corporation (A) 1               |
| 2N1039                    | CDBS                                            | In-Plant Rpts<br>19500-90-63<br>19500-969-65  | /89                          | KSC Semiconductor Corporation (A) 1    |
| 2N1039                    | CGO                                             | In-Plant Rpt<br>19500-62005                   | /89                          | Texas Instruments, Inc. (A) 1          |
| 2N1041                    | CEA                                             | In-Plant Rpt<br>19500-12-62                   | /89                          | Bendix Corporation (A) 1               |
| 2N1041                    | CDBS                                            | In-Plant Rpt<br>19500-90-63                   | /89                          | KSC Semiconductor Corporation (A) 1    |
| 2N1041                    | CGO                                             | In-Plant Rpt<br>19500-62005                   | /89                          | Texas Instruments, Inc. (A) 1          |
| 2N1042                    | CEA                                             | In-Plant Rpt<br>19500-1480-64                 | /137                         | Bendix Corporation (A) 1               |
| 2N1042                    | CDBS                                            | In-Plant Rpt<br>19500-1502-64                 | /137                         | KSC Semiconductor Corporation (A) 1    |
| 2N1042                    | CGO                                             | Nr 6652                                       | /137                         | Texas Instruments, Inc. (A) 1          |
| 2N1043                    | CEA                                             | In-Plant Rpt<br>19500-1480-64                 | /137                         | Bendix Corporation (A) 1               |
| 2N1043                    | CDBS                                            | In-Plant Rpt<br>19500-1502-64                 | /137                         | KSC Semiconductor Corporation<br>(A) 1 |
| 2N1043                    | CGO                                             | Nr 6653                                       | /137                         | Texas Instruments, Inc. (A) 1          |
| 2N1044                    | CEA                                             | In-Plant Rpt<br>19500-1480-64                 | /137                         | Bendix Corporation (A) 1               |
| 2N1044                    | CDBS                                            | In-Plant Rpt<br>19500-1502-64                 | /137                         | KSC Semiconductor Corporation (A) 1    |
| 2N1044                    | CGO                                             | Nr 6654                                       | /137                         | Texas Instruments, Inc. (A) 1          |
| 2N1045                    | CEA                                             | In-Plant Rpt<br>19500-1480-64                 | /137                         | Bendix Corporation (A) 1               |
| 2N1045                    | CDBS                                            | In-Plant Rpt<br>19500-1502-64                 | /137                         | KSC Semiconductor Corporation (A) 1    |

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|-------------------------|-------------------------------------------|---------------------------------------------|----------------------|--------------------------------------------|
| 2N1045                  | CGO                                       | Nr 6655                                     | /137                 | Texas Instruments, Inc. (A) 1              |
| 2N1046                  | CGO                                       | In-Plant Rpts<br>19500-11-63<br>19500-12-65 | /88 (Navy)           | Texas Instruments, Inc. (A) 1              |
| 2N1047A thru<br>2N1050A | CCSX                                      | In-Plant Rpt<br>19500-74-66                 | /176                 | Silicon Transistor Corporation (A) 1       |
| 2N1049A and<br>2N1050A  | CGO                                       | In-Plant Rpt<br>19500-304-67                | /176                 | Texas Instruments, Inc.<br>(A) 1           |
| 2N1118                  | CCZK                                      | In-Plant Rpt<br>19500-992-65                | /138                 | Crystalonics (A) 1                         |
| 2N1118                  | CSF                                       | Nr 6459                                     | /138                 | Sprague Electric Company (A) 1             |
| 2N1119                  | CCZK                                      | In-Plant Rpt<br>19500-857-65                | /139                 | Crystalonics (A) 1                         |
| 2N1119                  | CSF                                       | In-Plant Rpt<br>19500-1029-63               | /139                 | Sprague Electric Company (A) 1             |
| 2N1120                  | CEA                                       | In-Plant Rpt<br>19500-764-66                | /68                  | Bendix Corporation<br>(A) 1                |
| 2N1120                  | CGG                                       | In-Plant Rpt<br>19500-712-66                | /68                  | Motorola, Incorporated<br>(A) 1            |
| 2N1131                  | CFJ                                       | In-Plant Rpts<br>19500-11-61<br>19500-01-67 | /177 (Navy)          | Fairchild Semiconductor<br>(B) 1 & (B) 2   |
| 2N1131                  | CGG                                       | In-Plant Rpt<br>19500-9-63                  | /177 (Navy)          | Motorola, Incorporated (A) 1               |
| 2N1131                  | CRP                                       | In-Plant Rpt<br>19500-9-64                  | /177 (Navy)          | Raytheon Company (A) 1                     |
| 2N1131                  | CGO                                       | In-Plant Rpt<br>19500-4-62                  | /177 (Navy)          | Texas Instruments, Inc. (A) 1              |
| 2N1131                  | CCAB                                      | In-Plant Rpts<br>19500-7-65<br>19500-10-65  | /177 (Navy)          | Transitron Electronic Corporation<br>(A) 1 |
| 2N1132                  | CFJ                                       | In-Plant Rpts<br>19500-11-61<br>19500-01-67 | /177 (Navy)          | Fairchild Semiconductor<br>(B) 1 & (B) 2   |
| 2N1132                  | CGG                                       | In-Plant Rpt<br>19500-9-63                  | /177 (Navy)          | Motorola, Incorporated (A) 1               |
| 2N1132                  | CRP                                       | In-Plant Rpt<br>19500-9-64                  | /177 (Navy)          | Raytheon Company (A) 1                     |
| 2N1132                  | CGO                                       | In-Plant Rpt<br>19500-4-62                  | /177 (Navy)          | Texas Instruments, Inc. (A) 1              |
| 2N1132                  | CCAB                                      | In-Plant Rpt<br>19500-7-65<br>19500-10-65   | /177 (Navy)          | Transitron Electronic Corporation<br>(A) 1 |
| 2N1142                  | CGG                                       | In-Plant Rpt<br>19500-746-66                | /87                  | Motorola, Incorporated<br>(A) 1            |

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|---------------------------|-------------------------------------------------|---------------------------------------|------------------------------|-------------------------------------------------|
| 2N1142                    | CGO                                             | In-Plant Rpt<br>19500-804-66          | /87                          | Texas Instruments, Inc.<br>(A) 1                |
| 2N1157A                   | CDCD                                            | Nr 7048                               | /46 (EL)                     | Soliton Devices, Inc. (A) 1                     |
| 2N1165                    | CEA                                             | In-Plant Rpt<br>19500-3-64            | /178 (Navy)                  | Bendix Corporation (A) 1                        |
| 2N1165                    | CGG                                             | In-Plant Rpt<br>19500-4-62            | /178 (Navy)                  | Motorola, Incorporated (A) 1                    |
| 2N1183                    | CRZ                                             | Nr 6304                               | /143 (EL)                    | Radio Corporation of America (A) 3              |
| 2N1183A                   | CRZ                                             | Nr 6305                               | /143 (EL)                    | Radio Corporation of America (A) 3              |
| 2N1183B                   | CRZ                                             | Nr 6306                               | /143 (EL)                    | Radio Corporation of America (A) 3              |
| 2N1184                    | CRZ                                             | Nr 6307                               | /143 (EL)                    | Radio Corporation of America (A) 3              |
| 2N1184A                   | CRZ                                             | Nr 6308                               | /143 (EL)                    | Radio Corporation of America (A) 3              |
| 2N1184B                   | CRZ                                             | Nr 6309                               | /143 (EL)                    | Radio Corporation of America (A) 3              |
| 2N1195                    | CGG                                             | In-Plant Rpt<br>19500-460-67          | /71                          | Motorola, Incorporated<br>(A) 1                 |
| 2N1224 and<br>2N1225      | CEP                                             | In-Plant Rpt<br>19500-684-66          | /189                         | Amperex Electronic Corporation<br>(A) 1         |
| 2N1224 and<br>2N1225      | CRC                                             | In-Plant Rpt<br>19500-734-66          | /189                         | Radio Corporation of America<br>(A) 3           |
| 2N1234                    | CCZK                                            | Nr 7175                               | /179 (SigC)                  | Crystallonics (A) 1                             |
| 2N1234                    | CAPN                                            | Nr 6336                               | /179 (SigC)                  | Hughes Aircraft Company (A) 1                   |
| 2N1302                    | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                         | General Instrument Corporation<br>(B) 1         |
| 2N1302                    | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                         | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1302                    | CGO                                             | In-Plant Rpt<br>19500-743-65          | /126                         | Texas Instruments, Inc. (A) 1                   |
| 2N1303                    | CG                                              | In-Plant Rpt<br>19500-10-61           | /126                         | General Electric Company (A) 1                  |
| 2N1303                    | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                         | General Instrument Corporation (B) 1            |
| 2N1303                    | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                         | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1303                    | CGO                                             | In-Plant Rpt<br>19500-5-61            | /126                         | Texas Instruments, Inc. (A) 1                   |
| 2N1304                    | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                         | General Instrument Corporation (B) 1            |
| 2N1304                    | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                         | Radio Corporation of America<br>(A) 1 and (A) 2 |

| GOVERNMENT | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECI-<br>CATION | MANUFACTURER-<br>(ADDRESS ON LAST PAGE)         |
|------------|-------------------------------------------------|---------------------------------------|----------------------------|-------------------------------------------------|
| 2N1304     | CGO                                             | In-Plant Rpt<br>19500-743-65          | /126                       | Texas Instruments, Inc. (A) 1                   |
| 2N1305     | CG                                              | In-Plant Rpt<br>19500-10-61           | /126                       | General Electric Company (A) 1                  |
| 2N1305     | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                       | General Instrument Corporation (B) 1            |
| 2N1305     | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                       | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1305     | CGO                                             | In-Plant Rpt<br>19500-5-61            | /126                       | Texas Instruments, Inc. (A) 1                   |
| 2N1306     | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                       | General Instrument Corporation (B) 1            |
| 2N1306     | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                       | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1306     | CGO                                             | In-Plant Rpt<br>19500-743-65          | /126                       | Texas Instruments, Inc. (A) 1                   |
| 2N1307     | CG                                              | In-Plant Rpt<br>19500-9-61            | /126                       | General Electric Company (A) 1                  |
| 2N1307     | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                       | General Instrument Corporation (B) 1            |
| 2N1307     | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                       | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1307     | CGO                                             | In-Plant Rpt<br>19500-5-61            | /126                       | Texas Instruments, Inc. (A) 1                   |
| 2N1308     | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                       | General Instrument Corporation (B) 1            |
| 2N1308     | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                       | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1308     | CGO                                             | In-Plant Rpt<br>19500-743-65          | /126                       | Texas Instruments, Inc. (A) 1                   |
| 2N1309     | CAKK                                            | In-Plant Rpt<br>19500-6-62            | /126                       | General Instrument Corporation (B) 1            |
| 2N1309     | CRC                                             | In-Plant Rpt<br>19500-8-62            | /126                       | Radio Corporation of America<br>(A) 1 and (A) 2 |
| 2N1309     | CGO                                             | In-Plant Rpt<br>19500-5-61            | /126                       | Texas Instruments, Inc. (A) 1                   |
| 2N1310     | CAKK                                            | In-Plant Rpt<br>19500-11-61           | /136 (Navy)                | General Instrument Corporation (B) 1            |
| 2N1358     | CGM                                             | In-Plant Rpt<br>19500-912-65          | /122                       | General Motors Corporation (A) 1                |
| 2N1358     | CGG                                             | In-Plant Rpt<br>19500-429-65          | /122                       | Motorola, Incorporated (A) 1                    |
| 2N1411     | CSF                                             | Nr 6245                               | /133 (SigC)                | Sprague Electric Company (A) 1                  |
| 2N1412     | CGM                                             | In-Plant Rpt<br>19500-11-61           | /76 (Navy)                 | General Motors Corporation (A) 1                |

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE         | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE) |
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| 2N1412                    | CGG                                             | In-Plant Rpt<br>19500-6-61                    | /76 (Navy)                   | Motorola, Incorporated (A) 1           |
| 2N1412                    | CRC                                             | In-Plant Rpt<br>19500-4-62                    | /76 (Navy)                   | Radio Corporation of America (A) 3     |
| 2N1412A                   | CGG                                             | In-Plant Rpt<br>19500-8-66<br>(Supplemental)  | /76 (Navy)                   | Motorola, Incorporated<br>(A) 1        |
| 2N1469                    | CCZK                                            | In-Plant Rpt<br>19500-659-65                  | /78                          | Crystalonics (A) 1                     |
| 2N1469                    | CS                                              | In-Plant Rpts<br>19500-120-62<br>19500-340-66 | /78                          | Sperry Rand Corporation (A) 1          |
| 2N1469                    | CSF                                             | In-Plant Rpt<br>19500-939-65                  | /78                          | Sprague Electric Company (A) 1         |
| 2N1479                    | CRC                                             | Nr 7189                                       | /207 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1479                    | CCSX                                            | Nr 6337                                       | /207 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1480                    | CRC                                             | Nr 7190                                       | /207 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1480                    | CCSX                                            | Nr 6338                                       | /207 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1481                    | CRC                                             | Nr 7191                                       | /207 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1481                    | CCSX                                            | Nr 6339                                       | /207 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1482                    | CRC                                             | Nr 7092                                       | /207 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1482                    | CCSX                                            | Nr 6340                                       | /207 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1483                    | CRC                                             | Nr 6310                                       | /180 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1483                    | CCSX                                            | Nr 6341                                       | /180 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1484                    | CRC                                             | Nr 6311                                       | /180 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1484                    | CCSX                                            | Nr 6342                                       | /180 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1485                    | CRC                                             | Nr 6312                                       | /180 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1485                    | CCSX                                            | Nr 6343                                       | /180 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1486                    | CRC                                             | Nr 6313                                       | /180 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1486                    | CCSX                                            | Nr 6344                                       | /180 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1487                    | CEA                                             | Nr 6690                                       | /208 (EL)                    | Bendix Corporation (A) 1               |
| 2N1487                    | CRC                                             | Nr 6318                                       | /208 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1487                    | CCSX                                            | Nr 6398                                       | /208 (EL)                    | Silicon Transistor Corporation (A) 1   |
| 2N1488                    | CEA                                             | Nr 6691                                       | /208 (EL)                    | Bendix Corporation (A) 1               |
| 2N1488                    | CRC                                             | Nr 6319                                       | /208 (EL)                    | Radio Corporation of America (A) 3     |
| 2N1488                    | CCSX                                            | Nr 6399                                       | /208 (EL)                    | Silicon Transistor Corporation (A) 1   |

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| 2N1489                    | CEA                                             | Nr 6692                               | /208 (EL)                    | Bendix Corporation (A) 1                 |
| 2N1489                    | CRC                                             | Nr 6320                               | /208 (EL)                    | Radio Corporation of America (A) 3       |
| 2N1489                    | CCSX                                            | Nr 6400                               | /208 (EL)                    | Silicon Transistor Corporation (A) 1     |
| 2N1490                    | CEA                                             | Nr 6693                               | /208 (EL)                    | Bendix Corporation (A) 1                 |
| 2N1490                    | CRC                                             | Nr 6321                               | /208 (EL)                    | Radio Corporation of America (A) 3       |
| 2N1490                    | CCSX                                            | Nr 6401                               | /208 (EL)                    | Silicon Transistor Corporation (A) 1     |
| 2N1493                    | CRC                                             | Nr 6571                               | /247 (EL)                    | Radio Corporation of America (A) 3       |
| 2N1499A                   | CSF                                             | Nr 6542                               | /170 (SigC)                  | Sprague Electric Company (A) 1           |
| 2N1500                    | CSF                                             | In-Plant Rpt<br>19500-745-66          | /125                         | Sprague Electric Company (A) 1           |
| 2N1506A                   | CEA                                             | Nr 6689                               | /265 (EL)                    | Bendix Corporation (A) 1                 |
| 2N1506A                   | CCNL                                            | Nr 6591                               | /265 (EL)                    | TRW Semiconductors, Inc. (A) 1           |
| 2N1549A                   | CGG                                             | Nr 7194                               | /332 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1550A                   | CGG                                             | Nr 7195                               | /332 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1551A                   | CGG                                             | Nr 7196                               | /332 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1552A                   | CGG                                             | Nr 7197                               | /332 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1553A                   | CGG                                             | Nr 7198                               | /331 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1554A                   | CGG                                             | Nr 7199                               | /331 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1555A                   | CGG                                             | Nr 7200                               | /331 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1556A                   | CGG                                             | Nr 7201                               | /331 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1557A                   | CGG                                             | Nr 7202                               | /330 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1558A                   | CGG                                             | Nr 7203                               | /330 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1559A                   | CGG                                             | Nr 7204                               | /330 (EL)                    | Motorola, Incorporated (A) 1             |
| 2N1560A                   | CGG                                             | Nr 7205                               | /330 (EL)                    | Motorola, Incorporated (A) 1             |
| * 2N1613                  | CDAQ                                            | In-Plant Rpt<br>19500-1808-64         | /181                         | Amelco Semiconductor (A) 1               |
| * 2N1613                  | CCSQ                                            | In-Plant Rpt<br>19500-366-67          | /181                         | Continental Device Corporation<br>(A) 1  |
| * 2N1613                  | CFJ                                             | In-Plant Rpt<br>19500-11-61           | /181                         | Fairchild Semiconductor<br>(B) 1 & (B) 2 |
| * 2N1613                  | CG                                              | In-Plant Rpt<br>19500-5-62            | /181                         | General Electric Company (A) 3           |

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)     |
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| *2N1613                   | CGG                                             | In-Plant Rpt<br>19500-898-66          | /181                         | Motorola, Incorporated<br>(A) 1            |
| * 2N1613                  | CRP                                             | In-Plant Rpt<br>19500-10-61           | /181                         | Raytheon Company (A) 1                     |
| * 2N1613                  | CGO                                             | In-Plant Rpt<br>19500-10-62           | /181                         | Texas Instruments, Inc. (A) 1              |
| * 2N1613                  | CCNL                                            | In-Plant Rpt<br>19500-5-64            | /181                         | TRW Semiconductors, Inc. (A) 1             |
| 2N1651                    | CEA                                             | Nr 6393                               | /219 (EL)                    | Bendix Corporation (A) 1                   |
| 2N1652                    | CEA                                             | Nr 6394                               | /219 (EL)                    | Bendix Corporation (A) 1                   |
| 2N1653                    | CEA                                             | Nr 6395                               | /219 (EL)                    | Bendix Corporation (A) 1                   |
| *2N1711                   | CCSQ                                            | In-Plant Rpt<br>19500-366-67          | /225                         | Continental Device Corporation<br>(A) 1    |
| *2N1711                   | CFJ                                             | In-Plant Rpt<br>19500-1-63            | /225                         | Fairchild Semiconductor<br>(B) 1 & (B) 2   |
| * 2N1711                  | CG                                              | In-Plant Rpt<br>19500-2-63            | /225                         | General Electric Company (A) 3             |
| 2N1711                    | CAKK                                            | In-Plant Rpt<br>19500-9-63            | /225                         | General Instrument Corporation<br>(B) 1    |
| 2N1711                    | CGG                                             | In-Plant Rpt<br>19500-900-66          | /225                         | Motorola, Incorporated<br>(A) 1            |
| *2N1711                   | CRP                                             | In-Plant Rpt<br>19500-9-62            | /225                         | Raytheon Company<br>(A) 1                  |
| *2N1711                   | CGO                                             | In-Plant Rpt<br>19500-6-64            | /225                         | Texas Instruments, Inc.<br>(A) 1           |
| 2N1711                    | CCNL                                            | In-Plant Rpt<br>19500-6-64            | /225                         | TRW Semiconductors, Inc. (A) 1             |
| 2N1714                    | CGO                                             | Nr 7098                               | /263 (EL)                    | Texas Instruments, Inc. (A) 1              |
| 2N1715                    | CGO                                             | Nr 7099                               | /263 (EL)                    | Texas Instruments, Inc. (A) 1              |
| 2N1716                    | CGO                                             | Nr 7100                               | /263 (EL)                    | Texas Instruments, Inc. (A) 1              |
| 2N1717                    | CGO                                             | Nr 7101                               | /263 (EL)                    | Texas Instruments, Inc. (A) 1              |
| * 2N1722                  | CGO                                             | In-Plant Rpt<br>19500-448B-64         | /262                         | Texas Instruments, Inc. (A) 1              |
| * 2N1722                  | CCAB                                            | In-Plant Rpt<br>19500-183-66          | /262                         | Transitron Electronic Corporation<br>(A) 1 |
| * 2N1724                  | CG                                              | In-Plant Rpt<br>19500-488-65          | /262                         | General Electric Company (A) 3             |
| * 2N1724                  | CCSX                                            | In-Plant Rpt<br>19500-486-65          | /262                         | Silicon Transistor Corporation (A) 1       |
| * 2N1724                  | CGO                                             | In-Plant Rpt<br>19500-448A-64         | /262                         | Texas Instruments, Inc. (A) 1              |

\* NOTE: Includes TX Devices

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| * 2N1724                | CGAB                                      | In-Plant Rpt<br>19500-183-66    | /262                 | Transitron Electronic Corporation<br>(A) 1 |
| 2N1771A and<br>2N1772A  | CG                                        | In-Plant Rpt<br>19500-1089-65   | /168                 | General Electric Company (A) 4             |
| 2N1771A and<br>2N1772A  | CCAB                                      | In-Plant Rpt<br>19500-226-67    | /168                 | Transitron Electronic Corporation<br>(A) 1 |
| 2N1774A                 | CG                                        | In-Plant Rpt<br>19500-1089-65   | /168                 | General Electric Company (A) 4             |
| 2N1774A                 | CCAB                                      | In-Plant Rpt<br>19500-226-67    | /168                 | Transitron Electronic Corporation<br>(A) 1 |
| 2N1776A and<br>2N1777A  | CG                                        | In-Plant Rpt<br>19500-1089-65   | /168                 | General Electric Company (A) 4             |
| 2N1776A and<br>2N1777A  | CCAB                                      | In-Plant Rpt<br>19500-226-67    | /168                 | Transitron Electronic Corporation<br>(A) 1 |
| 2N1853                  | CRC                                       | In-Plant Rpt<br>19500-4-62      | /171 (Navy)          | Radio Corporation of America (A) 2         |
| 2N1854                  | CRC                                       | In-Plant Rpt<br>19500-9-66      | /172 (Navy)          | Radio Corporation of America<br>(A) 2      |
| 2N1870A thru<br>2N1872A | CDAM                                      | In-Plant Rpt<br>19500-6-63      | /198 (Navy)          | Solid State Products, Inc. (A) 1           |
| 2N1870A thru<br>2N1872A | CCAB                                      | In-Plant Rpt<br>19500-12-64     | /198 (Navy)          | Transitron Electronic Corporation (A) 3    |
| 2N1874A                 | CDAM                                      | In-Plant Rpt<br>19500-6-63      | /198 (Navy)          | Solid State Products, Inc. (A) 1           |
| 2N1874A                 | CCAB                                      | In-Plant Rpt<br>19500-12-64     | /198 (Navy)          | Transitron Electronic Corporation (A) 3    |
| *2N1890                 | CCSQ                                      | In-Plant Rpt<br>19500-1-64      | /225                 | Continental Device Corporation<br>(A) 1    |
| *2N1890                 | CFJ                                       | In-Plant Rpt<br>19500-1-63      | /225                 | Fairchild Semiconductor<br>(B) 1 & (B) 2   |
| * 2N1890                | CG                                        | In-Plant Rpt<br>19500-2-63      | /225                 | General Electric Company (A) 3             |
| 2N1890                  | CAKK                                      | In-Plant Rpt<br>19500-9-63      | /225                 | General Instrument Corporation<br>(B) 1    |
| *2N1890                 | CRP                                       | In-Plant Rpt<br>19500-9-62      | /225                 | Raytheon Company<br>(A) 1                  |
| * 2N1890                | CGO                                       | In-Plant Rpt<br>19500-1782B-64  | /225                 | Texas Instruments, Inc.<br>(A) 1           |
| 2N1890                  | CCNL                                      | In-Plant Rpt<br>19500-6-64      | /225                 | TRW Semiconductors, Inc. (A) 1             |
| * 2N1893                | CCSQ                                      | In-Plant Rpt<br>19500-366-67    | /182                 | Continental Device Corporation<br>(A) 1    |
| * 2N1893                | CFJ                                       | In-Plant Rpt<br>19500-11-61     | /182                 | Fairchild Semiconductor<br>(B) 1 & (B) 2   |

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|------------------------|-------------------------------------------|---------------------------------|----------------------|-------------------------------------------|
| 2N1893                 | CAKK                                      | In-Plant Rpt 19500-2-63         | /182                 | General Instrument Corporation (B) 1      |
| *2N1893                | CGG                                       | In-Plant Rpt 19500-911-66       | /182                 | Motorola, Incorporated (A) 1              |
| * 2N1893               | CRP                                       | In-Plant Rpt 19500-6-62         | /182                 | Raytheon Company (A) 1                    |
| * 2N1893               | CGO                                       | In-Plant Rpt 19500-9-62         | /182                 | Texas Instruments, Inc. (A) 1             |
| * 2N1893               | CCNL                                      | In-Plant Rpt 19500-6-64         | /182                 | TRW Semiconductors, Inc. (A) 1            |
| 2N1910W and 2N1911W    | CG                                        | In-Plant Rpt 19500-6-62         | /204 (Navy)          | General Electric Company (A) 4            |
| 2N1910W and 2N1911W    | CCBS                                      | In-Plant Rpt 19500-5-64         | /204 (Navy)          | International Rectifier Corporation (A) 1 |
| 2N1910W and 2N1911W    | CAY                                       | In-Plant Rpt 19500-8-62         | /204 (Navy)          | Westinghouse Electric Corporation (A) 1   |
| 2N1913W                | CG                                        | In-Plant Rpt 19500-6-62         | /204 (Navy)          | General Electric Company (A) 4            |
| 2N1913W                | CCBS                                      | In-Plant Rpt 19500-5-64         | /204 (Navy)          | International Rectifier Corp. (A) 1       |
| 2N1913W                | CAY                                       | In-Plant Rpt 19500-8-62         | /204 (Navy)          | Westinghouse Electric Corporation (A) 1   |
| 2N1915W                | CG                                        | In-Plant Rpt 19500-6-62         | /204 (Navy)          | General Electric Company (A) 4            |
| 2N1915W                | CCBS                                      | In-Plant Rpt 19500-5-64         | /204 (Navy)          | International Rectifier Corp. (A) 1       |
| 2N1915W                | CAY                                       | In-Plant Rpt 19500-8-62         | /204 (Navy)          | Westinghouse Electric Corporation (A) 1   |
| 2N1916W                | CG                                        | In-Plant Rpt 19500-6-62         | /204 (Navy)          | General Electric Company (A) 4            |
| 2N1916W                | CCBS                                      | In-Plant Rpt 19500-5-64         | /204 (Navy)          | International Rectifier Corp. (A) 1       |
| 2N1916W                | CAY                                       | In-Plant Rpt 19500-11-62        | /204 (Navy)          | Westinghouse Electric Corporation (A) 1   |
| 2N2015                 | CRC                                       | Nr 7177                         | /248 (EL)            | Radio Corporation of America (A) 3        |
| 2N2016                 | CRC                                       | Nr 7178                         | /248 (EL)            | Radio Corporation of America (A) 3        |
| 2N2031W                | CG                                        | In-Plant Rpt 19500-6-62         | /204 (Navy)          | General Electric Company (A) 4            |
| 2N2031W                | CCBS                                      | In-Plant Rpt 19500-5-64         | /204 (Navy)          | International Rectifier Corp. (A) 1       |
| 2N2031W                | CAY                                       | In-Plant Rpt 19500-8-62         | /204 (Navy)          | Westinghouse Electric Corporation (A) 1   |
| 2N2060                 | CDAQ                                      | In-Plant Rpt 19500-5-64         | /270 (Navy)          | Amelco Semiconductor (A) 1                |

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| 2N2060                 | CFJ                                       | In-Plant Rpt 19500-7A-64        | /270 (Navy)          | Fairchild Semiconductor (B) 1            |
| * 2N2060               | CG                                        | In-Plant Rpt 19500-4-66         | /270 (Navy)          | General Electric Company (A) 3           |
| * 2N2060               | CGG                                       | In-Plant Rpt 19500-3-67         | /270 (Navy)          | Motorola, Incorporated (A) 1             |
| * 2N2060               | CRP                                       | In-Plant Rpt 19500-8-66         | /270 (Navy)          | Raytheon Company (A) 1                   |
| * 2N2060               | CGO                                       | In-Plant Rpt 19500-03-65        | /270 (Navy)          | Texas Instruments, Inc. (A) 1            |
| 2N2079A                | CGG                                       | In-Plant Rpt 19500-323-66       | /340                 | Motorola, Incorporated (A) 1             |
| 2N2084                 | CEP                                       | In-Plant Rpt 19500-893-65       | /213                 | Amperex Electronic Corporation (A) 1     |
| *2N2218                | CDAQ                                      | Nr 7020                         | /251                 | Amelco Semiconductor (A) 1               |
| 2N2218                 | CEP                                       | In-Plant Rpt 19500-469-67       | /251                 | Amperex Electronic Corporation (A) 1     |
| * 2N2218               | CFJ                                       | Nr 7037                         | /251                 | Fairchild Semiconductor (B) 1 & (B) 2    |
| 2N2218                 | CAKK                                      | Nr 6870                         | /251                 | General Instrument Corporation (B) 1     |
| * 2N2218               | CGG                                       | Nr 6991                         | /251                 | Motorola, Incorporated (A) 1             |
| * 2N2218               | CCXP                                      | Nr 6935                         | /251                 | National Semiconductor Corp. (A) 1       |
| * 2N2218               | CRP                                       | Nr 7032                         | /251                 | Raytheon Company (A) 1                   |
| * 2N2218               | CSF                                       | Nr 6602                         | /251                 | Sprague Electric Company (A) 1           |
| *2N2218                | CGO                                       | In-Plant Rpt 19500-578-67       | /251                 | Texas Instruments, Inc. (A) 1            |
| * 2N2218               | CCAB                                      | Nr 6890                         | /251                 | Transitron Electronic Corp. (A) 1        |
| 2N2218                 | CCNL                                      | Nr 6995                         | /251                 | TRW Semiconductors, Inc. (A) 1           |
| *2N2218A               | CDAQ                                      | Nr 7111                         | /251                 | Amelco Semiconductor (A) 1               |
| 2N2218A                | CFJ                                       | Nr 6874                         | /251                 | Fairchild Semiconductor (B) 1 & (B) 2    |
| * 2N2218A              | CGG                                       | Nr 6833                         | /251                 | Motorola, Incorporated (A) 1             |
| * 2N2218A              | CCXP                                      | Nr 6921                         | /251                 | National Semiconductor Corporation (A) 1 |
| * 2N2218A              | CRP                                       | Nr 6848                         | /251                 | Raytheon Company (A) 1                   |
| * 2N2218A              | CSF                                       | Nr 6966                         | /251                 | Sprague Electric Company (A) 1           |
| *2N2218A               | CGO                                       | In-Plant Rpt 19500-578-67       | /251                 | Texas Instruments, Inc. (A) 1            |
| 2N2218A                | CCNL                                      | Nr 6986                         | /251                 | TRW Semiconductors, Inc. (A) 1           |
| *2N2219                | CDAQ                                      | Nr 7021                         | /251                 | Amelco Semiconductor (A) 1               |
| 2N2219                 | CEP                                       | In-Plant Rpt 19500-469-67       | /251                 | Amperex Electronic Corporation (A) 1     |
| * 2N2219               | CFJ                                       | Nr 7038                         | /251                 | Fairchild Semiconductor (B) 1 & (B) 2    |

\* NOTE: Includes TX Devices

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| 2N2219                    | CAKK                                            | Nr 6871                               | /251                         | General Instrument Corporation (B) 1     |
| * 2N2219                  | CGG                                             | Nr 6992                               | /251                         | Motorola, Incorporated (A) 1             |
| * 2N2219                  | CCXP                                            | Nr 6936                               | /251                         | National Semiconductor Corp. (A) 1       |
| * 2N2219                  | CRP                                             | Nr 7033                               | /251                         | Raytheon Company (A) 1                   |
| * 2N2219                  | CSF                                             | Nr 6988                               | /251                         | Sprague Electric Company (A) 1           |
| *2N2219                   | CGO                                             | In-Plant Rpt<br>19500-578-67          | /251                         | Texas Instruments, Inc.<br>(A) 1         |
| * 2N2219                  | CCAB                                            | Nr 6892                               | /251                         | Transitron Electronic Corp. (A) 1        |
| 2N2219                    | CCNL                                            | Nr 6996                               | /251                         | TRW Semiconductors, Inc. (A) 1           |
| *2N2219A                  | CDAQ                                            | Nr 7112                               | /251                         | Amelco Semiconductor (A) 1               |
| 2N2219A                   | CFJ                                             | Nr 6875                               | /251                         | Fairchild Semiconductor<br>(B) 1 & (B) 2 |
| * 2N2219A                 | CGG                                             | Nr 6834                               | /251                         | Motorola, Incorporated (A) 1             |
| * 2N2219A                 | CCXP                                            | Nr 6922                               | /251                         | National Semiconductor Corp. (A) 1       |
| * 2N2219A                 | CRP                                             | Nr 6849                               | /251                         | Raytheon Company (A) 1                   |
| * 2N2219A                 | CSF                                             | Nr 6967                               | /251                         | Sprague Electric Company (A) 1           |
| *2N2219A                  | CGO                                             | In-Plant Rpt<br>19500-578-67          | /251                         | Texas Instruments, Inc.<br>(A) 1         |
| 2N2219A                   | CCNL                                            | Nr 6839                               | /251                         | TRW Semiconductors, Inc. (A) 1           |
| *2N2221                   | CDAQ                                            | Nr 7022                               | /255                         | Amelco Semiconductor (A) 1               |
| 2N2221                    | CEP                                             | In-Plant Rpt<br>19500-469-67          | /255                         | Amperex Electronic Corporation<br>(A) 1  |
| * 2N2221                  | CFJ                                             | Nr 7039                               | /255                         | Fairchild Semiconductor (B) 1 & (B) 2    |
| * 2N2221                  | CG                                              | Nr 6962                               | /255                         | General Electric Company (A) 3           |
| 2N2221                    | CAKK                                            | Nr 6872                               | /255                         | General Instrument Corporation (B) 1     |
| * 2N2221                  | CIT                                             | In-Plant Rpt<br>19500-1049-66         | /255                         | ITT Semiconductors<br>(A) 2              |
| * 2N2221                  | CGG                                             | Nr 6993                               | /255                         | Motorola, Incorporated (A) 1             |
| * 2N2221                  | CCXP                                            | Nr 6937                               | /255                         | National Semiconductor Corp. (A) 1       |
| * 2N2221                  | CRP                                             | Nr 7034                               | /255                         | Raytheon Company (A) 1                   |
| * 2N2221                  | CSF                                             | Nr 6989                               | /255                         | Sprague Electric Company (A) 1           |
| * 2N2221                  | CGO                                             | Nr 7102                               | /255                         | Texas Instruments, Inc. (A) 1            |
| * 2N2221                  | CCAB                                            | Nr 6894                               | /255                         | Transitron Electronic Corporation (A) 1  |
| *2N2221A                  | CDAQ                                            | Nr 7113                               | /255                         | Amelco Semiconductor (A) 1               |
| * 2N2221A                 | CFJ                                             | Nr 6876                               | /255                         | Fairchild Semiconductor (B) 1 & (B) 2    |
| * 2N2221A                 | CGG                                             | Nr 6835                               | /255                         | Motorola, Incorporated (A) 1             |
| * 2N2221A                 | CCXP                                            | Nr 6923                               | /255                         | National Semiconductor Corp. (A) 1       |
| * 2N2221A                 | CRP                                             | Nr 6850                               | /255                         | Raytheon Company (A) 1                   |
| * 2N2221A                 | CSF                                             | Nr 6968                               | /255                         | Sprague Electric Company (A) 1           |

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| * 2N2221A              | CGO                                       | Nr 7103                         | /255                 | Texas Instruments, Inc. (A) 1              |
| *2N2222                | CDAQ                                      | Nr 7023                         | /255                 | Amelco Semiconductor (A) 1                 |
| 2N2222                 | CEP                                       | In-Plant Rpt<br>19500-469-67    | /255                 | Amperex Electronic Corporation<br>(A) 1    |
| * 2N2222               | CFJ                                       | Nr 7040                         | /255                 | Fairchild Semiconductor (B) 1 & (B) 2      |
| * 2N2222               | CG                                        | Nr 6963                         | /255                 | General Electric Company (A) 3             |
| 2N2222                 | CAKK                                      | Nr 6873                         | /255                 | General Instrument Corporation (B) 1       |
| * 2N2222               | CIT                                       | In-Plant Rpt<br>19500-1050-66   | /255                 | ITT Semiconductors<br>(A) 2                |
| * 2N2222               | CGG                                       | Nr 6994                         | /255                 | Motorola, Incorporated (A) 1               |
| * 2N2222               | CCXP                                      | Nr 6938                         | /255                 | National Semiconductor Corp (A) 1          |
| * 2N2222               | CRP                                       | Nr 7035                         | /255                 | Raytheon Company (A) 1                     |
| * 2N2222               | CSF                                       | Nr 6990                         | /255                 | Sprague Electric Company (A) 1             |
| * 2N2222               | CGO                                       | Nr 7104                         | /255                 | Texas Instruments, Inc. (A) 1              |
| * 2N2222               | CCAB                                      | Nr 6896                         | /255                 | Transitron Electronic Corporation (A) 1    |
| 2N2222                 | CCNL                                      | Nr 6998                         | /255                 | TRW Semiconductors, Inc. (A) 1             |
| *2N2222A               | CDAQ                                      | Nr 7114                         | /255                 | Amelco Semiconductor (A) 1                 |
| * 2N2222A              | CFJ                                       | Nr 6877                         | /255                 | Fairchild Semiconductor (B) 1 & (B) 2      |
| * 2N2222A              | CGG                                       | Nr 6836                         | /255                 | Motorola, Incorporated (A) 1               |
| * 2N2222A              | CCXP                                      | Nr 6924                         | /255                 | National Semiconductor Corp. (A) 1         |
| * 2N222A               | CRP                                       | Nr 6851                         | /255                 | Raytheon Company (A) 1                     |
| * 2N2222A              | CSF                                       | Nr 6969                         | /255                 | Sprague Electric Company (A) 1             |
| * 2N2222A              | CGO                                       | Nr 7105                         | /255                 | Texas Instruments, Inc. (A) 1              |
| 2N2222A                | CCNL                                      | Nr 6840                         | /255                 | TRW Semiconductors, Inc. (A) 1             |
| 2N2273                 | CGG                                       | Nr 7001                         | /244 (EL)            | Motorola, Incorporated (A) 1               |
| 2N2273                 | CGO                                       | Nr 7024                         | /244 (EL)            | Texas Instruments, Inc. (A) 1              |
| 2N2323 and<br>2N2323A  | CG                                        | In-Plant Rpt<br>19500-7-65      | /276 (Navy)          | General Electric Company<br>(A) 4          |
| 2N2323 and<br>2N2323A  | CDAM                                      | In-Plant Rpt<br>19500-6-67      | /276 (Navy)          | Solid State Products, Inc.<br>(A) 1        |
| 2N2323 and<br>2N2323A  | CCAB                                      | In-Plant Rpt<br>19500-6-67      | /276 (Navy)          | Transitron Electronic Corporation<br>(A) 4 |
| 2N2324 and<br>2N2324A  | CG                                        | In-Plant Rpt<br>19500-7-65      | /276 (Navy)          | General Electric Company<br>(A) 4          |
| 2N2324 and<br>2N2324A  | CDAM                                      | In-Plant Rpt<br>19500-6-67      | /276 (Navy)          | Solid State Products, Inc.<br>(A) 1        |
| 2N2324 and<br>2N2324A  | CCAB                                      | In-Plant Rpt<br>19500-6-67      | /276 (Navy)          | Transitron Electronic Corporation<br>(A) 4 |

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE)     |
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| 2N2326 and<br>2N2326A     | CG                                              | In-Plant Rpt<br>19500-7-65            | /276 (Navy)                  | General Electric Company<br>(A) 4          |
| 2N2326 and<br>2N2326A     | CDAM                                            | In-Plant Rpt<br>19500-6-67            | /276 (Navy)                  | Solid State Products, Inc.<br>(A) 1        |
| 2N2326 and<br>2N2326A     | CCAB                                            | In-Plant Rpt<br>19500-6-67            | /276 (Navy)                  | Transitron Electronic Corporation<br>(A) 4 |
| 2N2369A                   | CFJ                                             | In-Plant Rpt<br>19500-927-66          | /317                         | Fairchild Semiconductor<br>(B) 1 and (B) 2 |
| * 2N2369A                 | CIT                                             | In-Plant Rpt<br>19500-690-66          | /317                         | ITT Semiconductors<br>(A) 2                |
| * 2N2369A                 | CGG                                             | In-Plant Rpt<br>19500-638-66          | /317                         | Motorola, Incorporated<br>(A) 1            |
| * 2N2369A                 | CGO                                             | In-Plant Rpt<br>19500-662-66          | /317                         | Texas Instruments, Inc.<br>(A) 1           |
| 2N2377                    | CCZK                                            | Nr 7076                               | /288 (EL)                    | Crystalonics (A) 1                         |
| 2N2377                    | CSF                                             | Nr 6790                               | /288 (EL)                    | Sprague Electric Company (A) 1             |
| 2N2378                    | CCZK                                            | Nr 7077                               | /289 (EL)                    | Crystalonics (A) 1                         |
| 2N2378                    | CSF                                             | Nr 6791                               | /289 (EL)                    | Sprague Electric Company (A) 1             |
| * 2N2432                  | CGO                                             | SEPSE-TM-66-17<br>dtd 10 Aug 66       | /313                         | Texas Instruments, Inc.<br>(A) 1           |
| 2N2481                    | CFJ                                             | In-Plant Rpt<br>19500-12-63           | /268 (Navy)                  | Fairchild Semiconductor<br>(B) 1 & (B) 2   |
| * 2N2481                  | CGG                                             | In-Plant Rpt<br>19500-5-64            | /268 (Navy)                  | Motorola, Incorporated<br>(A) 1            |
| * 2N2481                  | CRP                                             | In-Plant Rpt<br>19500-7-64            | /268 (Navy)                  | Raytheon Company<br>(A) 1                  |
| * 2N2481                  | CGO                                             | In-Plant Rpt<br>19500-4-64            | /268 (Navy)                  | Texas Instruments, Inc. (A) 1              |
| 2N2528                    | CGG                                             | In-Plant Rpt<br>19500-3-67            | /309 (Navy)                  | Motorola, Incorporated<br>(A) 1            |
| 2N2553                    | CEA                                             | In-Plant Rpt<br>19500-1671-64         | /89                          | Bendix Corporation (A) 1                   |
| 2N2553                    | CDBS                                            | In-Plant Rpt<br>19500-1441-64         | /89                          | KSC Semiconductor Corporation (A) 1        |
| 2N2553                    | CGO                                             | In-Plant Rpt<br>19500-843-64          | /89                          | Texas Instruments, Inc. (A) 1              |
| 2N2555                    | CEA                                             | In-Plant Rpt<br>19500-1671-64         | /89                          | Bendix Corporation (A) 1                   |
| 2N2555                    | CDBS                                            | In-Plant Rpt<br>19500-1441-64         | /89                          | KSC Semiconductor Corporation (A) 1        |
| 2N2555                    | CGO                                             | In-Plant Rpt<br>19500-848-64          | /89                          | Texas Instruments, Inc. (A) 1              |
| 2N2557                    | CEA                                             | In-Plant Rpt<br>19500-1671-64         | /89                          | Bendix Corporation (A) 1                   |

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| 2N2557     | CDBS                                            | In-Plant Rpt<br>19500-1441-64                       | /89                          | KSC Semiconductor Corporation (A) 1    |
| 2N2557     | CGO                                             | In-Plant Rpt<br>19500-1439-64                       | /89                          | Texas Instruments, Inc. (A) 1          |
| 2N2559     | CEA                                             | In-Plant Rpt<br>19500-1671-64                       | /89                          | Bendix Corporation (A) 1               |
| 2N2559     | CDBS                                            | In-Plant Rpt<br>19500-1441-64                       | /89                          | KSC Semiconductor Corporation (A) 1    |
| 2N2559     | CGO                                             | In-Plant Rpt<br>19500-1439-64                       | /89                          | Texas Instruments, Inc. (A) 1          |
| 2N2604     | CCXP                                            | Nr 7066                                             | /354 (EL)                    | National Semiconductor Corp. (A) 1     |
| 2N2604     | CS                                              | Nr 7049                                             | /354 (EL)                    | Sperry Rand Corporation (A) 1          |
| 2N2605     | CCXP                                            | Nr 7067                                             | /354 (EL)                    | National Semiconductor Corp. (A) 1     |
| 2N2605     | CS                                              | Nr 7050                                             | /354 (EL)                    | Sperry Rand Corporation (A) 1          |
| 2N2606     | CDAQ                                            | In-Plant Rpt<br>19500-12-65                         | /292 (Navy)                  | Amelco Semiconductor (A) 1             |
| 2N2606     | CDBN                                            | In-Plant Rpt<br>19500-3-65                          | /292 (Navy)                  | Siliconix, Incorporated<br>(A) 1       |
| 2N2607     | CDAQ                                            | In-Plant Rpt<br>19500-12-65                         | /294 (Navy)                  | Amelco Semiconductor (A) 1             |
| 2N2607     | CDBN                                            | In-Plant Rpt<br>19500-3-65                          | /294 (Navy)                  | Siliconix, Incorporated<br>(A) 1       |
| 2N2607     | CCDN                                            | In-Plant Rpt<br>19500-8-65                          | /294 (Navy)                  | Union Carbide Corporation<br>(A) 1     |
| 2N2608     | CDAQ                                            | In-Plant Rpt<br>19500-12-65                         | /295 (Navy)                  | Amelco Semiconductor (A) 1             |
| 2N2608     | CDBN                                            | In-Plant Rpt<br>19500-3-65                          | /295 (Navy)                  | Siliconix, Incorporated<br>(A) 1       |
| 2N2608     | CCDN                                            | In-Plant Rpt<br>19500-9-65                          | /295 (Navy)                  | Union Carbide Corporation<br>(A) 1     |
| 2N2609     | CDAQ                                            | In-Plant Rpt<br>19500-12-65                         | /296 (Navy)                  | Amelco Semiconductor (A) 1             |
| 2N2609     | CDBN                                            | In-Plant Rpt<br>19500-3-65                          | /296 (Navy)                  | Siliconix, Incorporated<br>(A) 1       |
| 2N2708     | CDAQ                                            | Nr 6795                                             | /302 (EL)                    | Amelco Semiconductor (A) 1             |
| 2N2708     | CGG                                             | Nr 7000                                             | /302 (EL)                    | Motorola, Incorporated (A) 1           |
| 2N2708     | CRC                                             | Nr 6793                                             | /302 (EL)                    | Radio Corporation of America (A) 1     |
| 2N2834     | CGG                                             | In-Plant Rpt<br>19500-10-66                         | /310 (Navy)                  | Motorola, Incorporated (A) 1           |
| * 2N2857   | CRC                                             | In-Plant Rpt<br>19500-478-66 &<br>Supp dtd 2 Sep 66 | /343 (USAF)                  | Radio Corporation of America<br>(A) 1  |

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| *2N2904    | CDAQ                                            | Nr 7006                               | /290                         | Amelco Semiconductor (A) 1              |
| * 2N2904   | CFJ                                             | Nr 6861                               | /290                         | Fairchild Semiconductor (B) 2           |
| 2N2904     | CAKK                                            | Nr 7015                               | /290                         | General Instrument Corporation (B) 1    |
| * 2N2904   | CGG                                             | Nr 7161                               | /290                         | Motorola, Incorporated (A) 1            |
| * 2N2904   | CCXP                                            | Nr 6939                               | /290                         | National Semiconductor Corp.<br>(A) 1   |
| 2N2904     | CRP                                             | Nr 6775                               | /290                         | Raytheon Company (A) 1                  |
| * 2N2904   | CSF                                             | Nr 7134                               | /290                         | Sprague Electric Company (A) 1          |
| * 2N2904   | CGO                                             | Nr 6785                               | /290                         | Texas Instruments, Inc. (A) 1           |
| * 2N2904   | CCAB                                            | Nr 6898                               | /290                         | Transitron Electronic Corporation (A) 1 |
| *2N2904A   | CDAQ                                            | Nr 7007                               | /290                         | Amelco Semiconductor (A) 1              |
| * 2N2904A  | CFJ                                             | Nr 6862                               | /290                         | Fairchild Semiconductor (B) 2           |
| * 2N2904A  | CGG                                             | Nr 7162                               | /290                         | Motorola, Incorporated (A) 1            |
| * 2N2904A  | CCXP                                            | Nr 6940                               | /290                         | National Semiconductor Corp.<br>(A) 1   |
| * 2N2904A  | CRP                                             | Nr 6852                               | /290                         | Raytheon Company (A) 1                  |
| * 2N2904A  | CSF                                             | Nr 7135                               | /290                         | Sprague Electric Company (A) 1          |
| *2N2904A   | CGO                                             | Nr 7025                               | /290                         | Texas Instruments, Inc. (A) 1           |
| * 2N2904A  | CCAB                                            | Nr 6899                               | /290                         | Transitron Electronic Corporation (A) 1 |
| *2N2905    | CDAQ                                            | Nr 7008                               | /290                         | Amelco Semiconductor (A) 1              |
| * 2N2905   | CFJ                                             | Nr 6863                               | /290                         | Fairchild Semiconductor (B) 2           |
| * 2N2905   | CAKK                                            | Nr 7016                               | /290                         | General Instrument Corporation (B) 1    |
| * 2N2905   | CGG                                             | Nr 7163                               | /290                         | Motorola, Incorporated (A) 1            |
| * 2N2905   | CCXP                                            | Nr 6941                               | /290                         | National Semiconductor Corp.<br>(A) 1   |
| * 2N2905   | CRP                                             | Nr 6964                               | /290                         | Raytheon Company (A) 1                  |
| * 2N2905   | CSF                                             | Nr 7136                               | /290                         | Sprague Electric Company (A) 1          |
| * 2N2905   | CGO                                             | Nr 6786                               | /290                         | Texas Instruments, Inc. (A) 1           |
| * 2N2905   | CCAB                                            | Nr 6900                               | /290                         | Transitron Electronic Corporation (A) 1 |
| *2N2905A   | CDAQ                                            | Nr 7009                               | /290                         | Amelco Semiconductor (A) 1              |
| * 2N2905A  | CFJ                                             | Nr 6864                               | /290                         | Fairchild Semiconductor (B) 2           |
| * 2N2905A  | CGG                                             | Nr 7142                               | /290                         | Motorola, Incorporated (A) 1            |
| * 2N2905A  | CCXP                                            | Nr 6942                               | /290                         | National Semiconductor Corp.<br>(A) 1   |
| * 2N2905A  | CRP                                             | Nr 6853                               | /290                         | Raytheon Company (A) 1                  |
| * 2N2905A  | CSF                                             | Nr 7137                               | /290                         | Sprague Electric Company (A) 1          |
| *2N2905A   | CGO                                             | Nr 7026                               | /290                         | Texas Instruments, Inc. (A) 1           |
| * 2N2905A  | CCAB                                            | Nr 6901                               | /290                         | Transitron Electronic Corporation (A) 1 |

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| *2N2906    | CDAQ                                            | Nr 7010                               | /291                         | Amelco Semiconductor (A) 1                 |
| * 2N2906   | CFJ                                             | Nr 6865                               | /291                         | Fairchild Semiconductor (B) 2              |
| 2N2906     | CAKK                                            | Nr 7017                               | /291                         | General Instrument Corporation (B) 1       |
| * 2N2906   | CGG                                             | Nr 7155                               | /291                         | Motorola, Incorporated (A) 1               |
| * 2N2906   | CCXP                                            | Nr 6943                               | /291                         | National Semiconductor Corp.<br>(A) 1      |
| * 2N2906   | CRP                                             | Nr 6776                               | /291                         | Raytheon Company (A) 1                     |
| * 2N2906   | CSF                                             | Nr 7138                               | /291                         | Sprague Electric Company (A) 1             |
| * 2N2906   | CGO                                             | Nr 6787                               | /291                         | Texas Instruments, Inc. (A) 1              |
| * 2N2906   | CCAB                                            | Nr 6902                               | /291                         | Transitron Electronic Corporation<br>(A) 1 |
| *2N2906A   | CDAQ                                            | Nr 7011                               | /291                         | Amelco Semiconductor (A) 1                 |
| * 2N2906A  | CFJ                                             | Nr 6866                               | /291                         | Fairchild Semiconductor (B) 2              |
| 2N2906A    | CAKK                                            | Nr 7041                               | /291                         | General Instrument Corporation (B) 1       |
| * 2N2906A  | CGG                                             | Nr 7156                               | /291                         | Motorola Incorporated (A) 1                |
| * 2N2906A  | CCXP                                            | Nr 6944                               | /291                         | National Semiconductor Corp. (A) 1         |
| * 2N2906A  | CRP                                             | Nr 6854                               | /291                         | Raytheon Company (A) 1                     |
| * 2N2906A  | CSF                                             | Nr 7139                               | /291                         | Sprague Electric Company (A) 1             |
| * 2N2906A  | CGO                                             | Nr 7018                               | /291                         | Texas Instruments, Inc. (A) 1              |
| * 2N2906A  | CCAB                                            | Nr 6903                               | /291                         | Transitron Electronic Corporation<br>(A) 1 |
| *2N2907    | CDAQ                                            | Nr 7012                               | /291                         | Amelco Semiconductor (A) 1                 |
| 2N2907     | CFJ                                             | Nr 6867                               | /291                         | Fairchild Semiconductor (B) 2              |
| 2N2907     | CAKK                                            | Nr 7014                               | /291                         | General Instrument Corporation (B) 1       |
| * 2N2907   | CGG                                             | Nr 7157                               | /291                         | Motorola, Incorporated (A) 1               |
| * 2N2907   | CCXP                                            | Nr 6945                               | /291                         | National Semiconductor Corp.<br>(A) 1      |
| * 2N2907   | CRP                                             | Nr 6965                               | /291                         | Raytheon Company (A) 1                     |
| * 2N2907   | CSF                                             | Nr 7140                               | /291                         | Sprague Electric Company (A) 1             |
| * 2N2907   | CGO                                             | Nr 6788                               | /291                         | Texas Instruments, Inc. (A) 1              |
| * 2N2907   | CCAB                                            | Nr 6904                               | /291                         | Transitron Electronic Corporation<br>(A) 1 |
| *2N2907A   | CDAQ                                            | Nr 7013                               | /291                         | Amelco Semiconductor (A) 1                 |
| * 2N2907A  | CFJ                                             | Nr 6868                               | /291                         | Fairchild Semiconductor (B) 2              |
| 2N2907A    | CAKK                                            | In-Plant Rpt<br>19500-1034-66         | /291                         | General Instrument Corporation<br>(B) 1    |
| * 2N2907A  | CGG                                             | Nr 7143                               | /291                         | Motorola, Incorporated (A) 1               |
| * 2N2907A  | CCXP                                            | Nr 6946                               | /291                         | National Semiconductor Corp.<br>(A) 1      |
| * 2N2907A  | CRP                                             | Nr 6855                               | /291                         | Raytheon Company (A) 1                     |

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| * 2N2907A  | CSF                                             | Nr 7141                               | /291                         | Sprague Electric Company (A) 1              |
| * 2N2907A  | CGO                                             | Nr 7019                               | /291                         | Texas Instruments, Inc. (A) 1               |
| * 2N2907A  | CCAB                                            | Nr 6905                               | /291                         | Transitron Electronic Corporation<br>(A) 1  |
| 2N2919     | CDAQ                                            | Nr 7064                               | /355 (EL)                    | Amelco Semiconductor (A) 1                  |
| 2N2919     | CS                                              | Nr 7051                               | /355 (EL)                    | Sperry Rand Corporation (A) 1               |
| 2N2920     | CDAQ                                            | Nr 7065                               | /355 (EL)                    | Amelco Semiconductor (A) 1                  |
| * 2N2920   | CCXP                                            | Nr 7124                               | /355 (EL)                    | National Semiconductor Corporation<br>(A) 1 |
| 2N2920     | CS                                              | Nr 7052                               | /355 (EL)                    | Sperry Rand Corporation (A) 1               |
| 2N3013     | CFJ                                             | In-Plant Rpt<br>19500-4-65            | /287 (Navy)                  | Fairchild Semiconductor (B) 1               |
| 2N3013     | CGO                                             | In-Plant Rpt<br>19500-07-65           | /287 (Navy)                  | Texas Instruments, Inc. (A) 1               |
| 2N3127     | CGG                                             | Nr 7036                               | /346 (EL)                    | Motorola, Incorporated (A) 1                |
| 2N3250A    | CGG                                             | In-Plant Rpt<br>19500-11-65           | /323 (Navy)                  | Motorola, Incorporated (A) 1                |
| 2N3251A    | CGG                                             | In-Plant Rpt<br>19500-11-65           | /323 (Navy)                  | Motorola, Incorporated (A) 1                |
| 2N3253     | CGG                                             | In-Plant Rpt<br>19500-3-67            | /347 (Navy)                  | Motorola, Incorporated<br>(A) 1             |
| 2N3375     | CGG                                             | In-Plant Rpt<br>19500-674-66          | /341                         | Motorola, Incorporated<br>(A) 1             |
| 2N3375     | CCXP                                            | In-Plant Rpt<br>19500-385-66          | /341                         | National Semiconductor Corporation<br>(A) 1 |
| 2N3375     | CRC                                             | In-Plant Rpt<br>19500-836-66          | /341                         | Radio Corporation of America<br>(A) 3       |
| 2N3449     | CGG                                             | SEPSE-TM-66-18<br>dtd 18 Aug 66       | /338 (USAF)                  | Motorola, Incorporated<br>(A) 1             |
| 2N3449     | CGO                                             | SEPSE-TM-66-20<br>dtd 22 Nov 66       | /338 (USAF)                  | Texas Instruments, Incorporated (A) 1       |
| 2N3506     | CGG                                             | In-Plant Rpt<br>19500-2-67            | /349 (Navy)                  | Motorola, Incorporated<br>(A) 1             |
| 2N3507     | CGG                                             | In-Plant Rpt<br>19500-6-67            | /349 (Navy)                  | Motorola, Incorporated<br>(A) 1             |
| 2N3553     | CGG                                             | In-Plant Rpt<br>19500-675-66          | /341                         | Motorola, Incorporated<br>(A) 1             |
| 2N3553     | CCXP                                            | In-Plant Rpt<br>19500-385-66          | /341                         | National Semiconductor Corporation<br>(A) 1 |
| 2N3553     | CRC                                             | In-Plant Rpt<br>19500-836-66          | /341                         | Radio Corporation of America<br>(A) 3       |

| GOVERNMENT | MANUFACTURER'S<br>DESIGNATION<br>OR TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | DETAIL<br>SPECIFI-<br>CATION | MANUFACTURER<br>(ADDRESS ON LAST PAGE) |
|------------|-------------------------------------------------|---------------------------------------|------------------------------|----------------------------------------|
| 3N35       | CGO                                             | In-Plant Rpt<br>19500-1087-65         | /80                          | Texas Instruments, Inc. (A) 1          |

MANUFACTURER'S NAME, ADDRESS  
AND PLANTMANUFACTURER'S NAME, ADDRESS  
AND PLANT

Alpha Industries, Inc. (A)  
Micro Optics Division  
381 Elliot Street  
Newton Upper Falls, Massachusetts 02164  
Plant: 1. Newton Upper Falls, Mass.

Amelco Semiconductor (A)  
Division of Teledyne, Inc.  
1300 Terra Bella Avenue  
Mountain View, California 94041  
Plant: 1. Mountain View, Calif.

American Semiconductor Corp. (A)  
4 North Hickory Avenue  
Arlington Heights, Illinois 60004  
Plant: 1. Arlington Heights, Ill.

Amperex Electronic Corporation (A)  
Semiconductor Division  
Providence Pike  
Slatersville, Rhode Island 02876  
Plant: 1. Slatersville, R.I.

Bendix Corporation (A)  
Semiconductor Division  
Holmdel, New Jersey 07733  
Plant: 1. Holmdel, N.J.

Bradley Semiconductor Corp. (A)  
275 Welton Street  
New Haven, Connecticut 06711  
Plant: 1. New Haven, Conn.

Canadian General Electric Co., Ltd (A)  
189 Dufferin Street  
Toronto 3, Ontario Canada  
Plant: 1. Toronto, Ontario Canada

Centralab Semiconductor (A)  
Globe Union, Incorporated  
4501 North Arden Drive  
El Monte, California 91734  
Plant: 1. El Monte, California

Components, Inc. (A)  
Semcor Division  
3540 West Osborn Road  
Phoenix, Arizona 85019  
Plant: 1. Phoenix, Ariz.

Computer Diode Corporation (A)  
Pollitt Drive South  
Fair Lawn, New Jersey 07410  
Plant: 1. Fair Lawn, N.J.

Continental Device Corporation (A)  
12515 Chadron Ave.  
Hawthorne, California 90250  
Plants: 1. Hawthorne, Calif.  
2. Mooresville, North Carolina 28115

Crystalonics (A)  
Division of Teledyne, Inc.  
147 Sherman Street  
Cambridge, Massachusetts 02140  
Plant: 1. Cambridge, Mass.

Dickson Electronics Corporation (A)  
310 South Wells Fargo  
Scottsdale, Arizona 85252  
Plant: 1. Scottsdale, Arizona

Electronic Devices, Inc. (A)  
21 Gray Oaks Avenue  
Yonkers, New York 10710  
Plant: 1. Yonkers, N. Y.

Erie Technological Products, Inc. (A)  
644 West 12th Street  
Erie, Pennsylvania 16512  
Plant: 3. Electron Research, Inc.  
(530 West 12th Street)  
Erie, Pa.

Espey Mfg & Electronics Corp. (A)  
Saratoga Semiconductor Division  
Post Office Box 422  
Saratoga Springs, New York 12866  
Plant: 1. Saratoga Springs, N. Y.

Fairchild Semiconductor (A)  
Division of Fairchild Camera  
and Instrument Corp.  
4300 Redwood Highway  
San Rafael, California 94902  
Plant: 1. San Rafael, Calif.

Fairchild Semiconductor (B)  
Division of Fairchild Camera  
and Instrument Corp.  
313 Fairchild Drive  
Mountain View, California 94041  
Plants: 1. Mountain View, Calif.  
2. Portland, Maine

General Electric Company (A)  
Bldg. 7, Room 134  
Electronics Park  
Syracuse, New York 13201  
Plants: 1. Buffalo, N. Y.  
3. Syracuse, N. Y.  
4. Auburn, N. Y.

General Instrument Corporation (A)  
Semiconductor Division  
65 Gouverneur Street  
Newark, New Jersey 07104  
Plant: 1. Newark, NJ

MANUFACTURER'S NAME, ADDRESS  
AND PLANTMANUFACTURER'S NAME, ADDRESS  
AND PLANT

General Instrument Corp. (B)  
Semiconductor Division  
96 Mill Street  
Woonsocket, Rhode Island 02895  
Plant: 1. Woonsocket, R. I.

General Motors Corporation (A)  
Delco Radio Division  
700 East Firmin Street  
Kokomo, Indiana 46901  
Plant: 1. Kokomo, Indiana

General Semiconductors, Inc. (A)  
230 West 5th Street  
Tempe, Arizona 85281  
Plant: 1. Tempe, Arizona

Hughes Aircraft Company (A)  
Hughes Microelectronics Div.  
500 Superior Avenue  
Newport Beach, California 92663  
Plant: 1. Newport Beach, Calif.

Industro Transistor Corporation (A)  
35-10 36th Avenue  
Long Island City, New York 11106  
Plant: 1. Long Island City, N. Y.

International Rectifier Corp. (A)  
233 Kansas Street  
El Segundo, California 90246  
Plant: 1. El Segundo, Calif.

IRC, Inc. (A)  
Semiconductor Division  
71 Linden Street  
West Lynn, Massachusetts 01905  
Plant: 1. West Lynn, Mass.

ITT Semiconductors (A)  
Div. of IT & T Corporation  
P. O. Box 3049  
West Palm Beach, Florida 33402  
Plants: 1. Lawrence, Mass.  
2. West Palm Beach, Florida

Kemtron Electron Products, Inc. (A)  
14 Prince Place  
Newburyport, Massachusetts 01950  
Plant: 1. Newburyport, Mass.

KSC Semiconductor Corporation (A)  
KSC Way (Katrina Road)  
Chelmsford, Massachusetts 01824  
Plant: 1. Chelmsford, Mass.

MicroSemiconductor Corporation (A)  
11250 Playa Court  
Culver City, California 90230  
Plant: 1. Culver City, Calif.

Microwave Associates, Inc. (A)  
South Avenue  
Burlington, Massachusetts 01803  
Plant: 1. Burlington, Mass.

Motorola, Inc. (A)  
Semiconductor Products Div.  
5005 E. McDowell Road  
Phoenix, Arizona 85008  
Plant: 1. Phoenix, Ariz.

National Semiconductor Corp. (A)  
P. O. Box 443  
Danbury, Connecticut 06813  
Plant: 1. Danbury, Conn.

Philco Corporation (A)  
Lansdale Division  
500 Church Road  
Lansdale, Pennsylvania 19446  
Plant: 2. Spring City, Pa

Radio Corporation of America (A)  
Electronic Components & Devices  
415 S. Fifth St.  
Harrison, New Jersey 07029  
Plants: 1. Somerville, N. J.  
2. Findlay, Ohio  
3. Mountaintop, Pa.

Raytheon Company (A)  
Components Division  
350 Ellis Street  
Mountain View, California 94041  
Plants: 1. Mountain View, Calif.

Semtech Corporation (A)  
652 Mitchell Road  
Newbury Park, California 92365  
Plant: 1. Newbury Park, Calif.

Silicon Transistor Corporation (A)  
East Gate Boulevard  
Garden City, New York 11532  
Plant: 1. Garden City, New York

Siliconix Incorporated (A)  
1140 West Evelyn Avenue  
Sunnyvale, California 94086  
Plant: 1. Sunnyvale, Calif.

Slater Electric, Inc. (A)  
45 Sea Cliff Avenue  
Glen Cove, New York 11542  
Plant: 1. Glen Cove, N. Y.

Solid State Products, Inc. (A)  
1 Pingree Street  
Salem, Massachusetts 01970  
Plant: 1. Salem, Mass.

Solitron Devices, Inc. (A)  
1177 Blue Heron Blvd.  
Riviera Beach, Florida 33404  
Plant: 1. Riviera Beach, Florida

Sperry Rand Corporation (A)  
Sperry Semiconductor Division  
380 Main Avenue  
Norwalk, Connecticut 06852  
Plant: 1. Norwalk, Conn.

Sprague Electric Company (A)  
Marshall Street  
North Adams, Massachusetts 01247  
Plant: 1. Concord, New Hampshire

Sylvania Electric Products, Inc. (A)  
100 Sylvan Road  
Woburn, Massachusetts 01801  
Plants: 1. Hillsboro, N. H.  
2. Woburn, Mass.

Texas Instruments, Inc. (A)  
P.O. Box 5012  
Dallas, Texas 75222  
Plant: 1. Semiconductor-  
Components Div.  
13500 N. Central Expressway  
Dallas, Texas

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AND PLANTMANUFACTURER'S NAME, ADDRESS  
AND PLANT

Transitron Electronic Corporation (A)  
168 Albion Street  
Wakefield, Massachusetts 01881  
Plants: 1. Wakefield, Mass.  
2. Melrose, Mass.  
3. East Boston, Mass.  
4. 1500 Vidaurri Avenue  
Laredo, Texas

TRW Semiconductors, Inc. (A)  
14520 South Aviation Blvd.  
Lawndale, California 90260  
Plant: 1. Lawndale, Calif.

Union Carbide Corporation (A)  
Linde Division, Kemet Dept.  
P.O. Box 1209  
Mountain View, California 94042  
Plant: 1. 365 Middlefield Rd.  
Mountain View, Calif.

Unitrade Corporation (A)  
580 Pleasant Street  
Watertown, Massachusetts 02172  
Plant: 1. Watertown, Mass.

Western Semiconductors, Inc. (A)  
2200 South Fairview St.  
Santa Ana, California 92704  
Plant: 1. Santa Ana, Calif.

Westinghouse Electric Corp. (A)  
Semiconductor Division  
Youngwood, Pennsylvania 15697  
Plant: 1. Youngwood, Pa.