Specification Details: **Date: 8/29/2016**

Specification: MIL-DTL-26482
Title: Connectors, Electrical, (Circular, Miniature, Quick Disconnect, Environment Resisting), Receptacles and Plugs
Federal Supply Class (FSC): 5935
Conventional: No
Specification contains quality assurance program: No
MIL-STD-790 Established Reliability & High Reliability: Yes
MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
Weibull Graded: No
Specification contains space level reliability requirements: No
Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-8367, e-mail: vqp.es@dla.mil
Secondary Qualifying Activity Contact: 614-692-2867, e-mail: vqp.ab@dla.mil

Notes:

All parts listed are available through distributors authorized by the manufacturer under military requirements. Manufacturers may be contacted for names and addresses of authorized distributors. Names and addresses of authorized assembly plants are listed on the last page of this listing.

The qualified products are listed in tabular form for each manufacturer. Connectors are qualified to any combination of class and style shown. The insert arrangement number applicable to the designation which identifies the connector.

Part Configuration:

Connectors: MS3110F123PW

MS Number	Class	Shell	Insert Arrangement	Contact Style	Alternate Insert Position
MS3110	F	12	3	P	W

Hermetic (Class H): MS3113H12C10PW

MS Number	Class	Shell	Termination Shell Material Shell/Contact	Insert Arrangement	Contact Style	Alternate Insert Position
MS3113	H	12	C	10	P	W

Covers: MS318012CAL

MS Number	Dash Number	Finish	Length
MS3180	12C	A	L

PART LISTINGS

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3110
Manufacturer Designation: AE710 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-4309-14

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3110
Manufacturer Designation: PT00 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: Cinch Connectors, Inc.
Government Designation: MS3110
Manufacturer Designation: PW00 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-454-91

Supplier: SPI, Inc.
Government Designation: MS3110
Manufacturer Designation: MS3110 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-3536-12

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3111
Manufacturer Designation: AE711 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 34
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-4309-14

Supplier: Cinch Connectors, Inc.
Government Designation: MS3111
Manufacturer Designation: PW01 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-454-91

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3110
Manufacturer Designation: KPT00 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Souriau
Government Designation: MS3110
Manufacturer Designation: 851-00( )
Class: E, F, J, K, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 35
Shell: 24 Insert: 61
Test or Qualification Reference: 26492-1159-83

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3111
Manufacturer Designation: PT01 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3111
Manufacturer Designation: KPT01 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: SPI, Inc.
Government Designation: MS3111
Manufacturer Designation: MS3111 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-3536-12

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3112
Manufacturer Designation: AE712 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-4309-14

Supplier: Cinch Connectors, Inc.
Government Designation: MS3112
Manufacturer Designation: PW02 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-454-91

Supplier: SPI, Inc.
Government Designation: MS3112
Manufacturer Designation: MS3112 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-3536-12

Supplier: Souriau
Government Designation: MS3111
Manufacturer Designation: 851-01 ( )
Class: E, F, J, K, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1159-83; 26482-361-84
Class Code JC is used for the military class J.

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3112
Manufacturer Designation: PT02 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3112
Manufacturer Designation: KPT02 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Souriau
Government Designation: MS3112
Manufacturer Designation: 851-02 ( )
Class: E, K
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1159-83; 26482-361-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3113
Manufacturer Designation: PT1 ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: Hermetic Seal Corporation
Government Designation: MS3113
Manufacturer Designation: HR-SS7002 ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: Sealtron, Inc.
Government Designation: MS3113
Manufacturer Designation: 8312 ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-652-84
Term Types A and B added due to proof of tooling.

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3114
Manufacturer Designation: AE714 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-4309-14

Supplier: Glasseal Products, Inc.
Government Designation: MS3113
Manufacturer Designation: GB1H ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 34, 61
Test or Qualification Reference: 26482-880-84

Supplier: ITT Cannon
Government Designation: MS3113
Manufacturer Designation: KPT1H ( )
Class: H
Terminal Type: C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 23, 26
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 34, 61
Test or Qualification Reference: 26482-80-84

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3113
Manufacturer Designation: 22628 ( )
Class: H
Terminal Type: A, C, Y
Contact Style: P
Shell: 8 Insert: 3, 4
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3114
Manufacturer Designation: PT07 ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3114
Manufacturer Designation: PT07 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: Glasseal Products, Inc.
Government Designation: MS3114
Manufacturer Designation: GB7H ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 34, 61
Test or Qualification Reference: 26482-880-84

Supplier: ITT Cannon
Government Designation: MS3114
Manufacturer Designation: KPT7H ( )
Class: H
Terminal Type: C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: SPI, Inc.
Government Designation: MS3114
Manufacturer Designation: MS3114 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-3536-12

Supplier: Cinch Connectors, Inc.
Government Designation: MS3114
Manufacturer Designation: PW07 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-454-91

Supplier: Hermetic Seal Corporation
Government Designation: MS3114
Manufacturer Designation: HR-SS7202 ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 11, 30, 32, 85, 88
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3114
Manufacturer Designation: KPT07 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Sealtron, Inc.
Government Designation: MS3114
Manufacturer Designation: 8315 ( )
Class: H
Terminal Type: A, B, C, Y
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-652-84
Term Types A and B added due to proof of tooling.

Supplier: Souriau
Government Designation: MS3114
Manufacturer Designation: 851-07 ( )
Class: E, F, K, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1159-83; 26483-361-84

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3114
Manufacturer Designation: 22630 ( )
Class: H
Terminal Type: C, Y
Contact Style: P
Shell: 8 Insert: 3, 4, 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3115
Manufacturer Designation: 10-263999-( )
Finish: A, L, W
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 26482-1548-85

Supplier: Glenair, Inc.
Government Designation: MS3115
Manufacturer Designation: 650D001 ( )
Finish: A, L, W,
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 26482-227-83

Supplier: Spacecraft Components Corp.
Government Designation: MS3115
Manufacturer Designation: SCP3115 ( )
Finish: A, L, W, Z
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 26482-3105-11

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3114
Manufacturer Designation: 22630 ( )
Class: H
Terminal Type: A
Contact Style: A
Shell: 16 Insert: 8, 26
Test or Qualification Reference: 26482-626-84

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3115
Manufacturer Designation: AE715 ( )
Finish: A, L, W
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 26482-4309-14

Supplier: Cinch Connectors, Inc.
Government Designation: MS3115
Manufacturer Designation: PW15 ( )
Finish: A, L, W
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 26482-012-98

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3115
Manufacturer Designation: PVS15 ( )
Finish: A, L, W
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 26482-92-85

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3116
Manufacturer Designation: AE716 ( )
Class: E, F, J, P
Contact Style: P, S
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-4309-14

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS3116

Manufacturer Designation: PT06

Class: E, F, J, P

Contact Style: P, S

Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61

Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)

Government Designation: MS3116

Manufacturer Designation: KPT06 ( )

Class: E, F, J, P

Contact Style: P, S

Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 61

Test or Qualification Reference: 26482-80-84

Class Code JC is used for the military class J.

Supplier: Souriau

Government Designation: MS3116

Manufacturer Designation: 851-06 ( )

Class: E, F, J, K, P

Contact Style: P, S

Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 55
Shell: 24 Insert: 61

Test or Qualification Reference: 26482-1159-83; 26482-361-84

Class Code JC, is used for the military class J.

Supplier: ITT Cannon
ITT Cannon (Mexico)

Government Designation: MS3119

Manufacturer Designation: KPTB ( )

Class: E

Shell: 8 Insert: 2, 3, 4, 33
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 61

Test or Qualification Reference: 26482-80-84

Supplier: Cinch Connectors, Inc.

Government Designation: MS3116

Manufacturer Designation: PW06 ( )

Class: E, F, J, P

Contact Style: P, S

Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61

Test or Qualification Reference: 26482-454-91

Supplier: SPI, Inc.

Government Designation: MS3116

Manufacturer Designation: MS3116 ( )

Class: E, F, J, P

Contact Style: P, S

Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61

Test or Qualification Reference: 26482-3536-12

Supplier: Cinch Connectors, Inc.

Government Designation: MS3119

Manufacturer Designation: PWB ( )

Class: E

Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 21, 32, 34, 41, 55
Shell: 24 Insert: 31, 61

Test or Qualification Reference: 26482-117-98

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS3120

Manufacturer Designation: PT005 ( )

Class: E, F, P

Contact Style: P, S

Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61

Test or Qualification Reference: 26482-1323-83

Supplier: Cinch Connectors, Inc.
Government Designation: MS3120
Manufacturer Designation: PWF00 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-013-98

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3121
Manufacturer Designation: PT01S ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3121
Manufacturer Designation: KPSE01 ( )
Class: E, F, P
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Cinch Connectors, Inc.
Government Designation: MS3122
Manufacturer Designation: PWF02 ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-013-98

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3120
Manufacturer Designation: KPSE00 ( )
Class: E, F, P
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Cinch Connectors, Inc.
Government Designation: MS3121
Manufacturer Designation: PWF01 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-013-98

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3122
Manufacturer Designation: PT02S ( )
Class: E
Contact Style: P, S
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3122
Manufacturer Designation: KPSE02 ( )
Class: E
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3124
Manufacturer Designation: PT07S ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3124
Manufacturer Designation: KPSE07 ( )
Class: E, F, P
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Cinch Connectors, Inc.
Government Designation: MS3126
Manufacturer Designation: PWF06 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-013-98

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3127
Manufacturer Designation: MF02S ( )
Class: E
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: Cinch Connectors, Inc.
Government Designation: MS3124
Manufacturer Designation: PWF07 ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-013-98

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3126
Manufacturer Designation: PT06S ( )
Class: E, F, P
Contact Style: P, S
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3126
Manufacturer Designation: KPSE06 ( )
Class: E, F, P
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3127
Manufacturer Designation: KP27 ( )
Class: E
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3128
Manufacturer Designation: MF00S ( )
Class: E, F, P
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26, 99
Shell: 18 Insert: 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 32, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-1323-83

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3180
Manufacturer Designation: AE1580 ( )
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C, 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A
Length: L, STD
Test or Qualification Reference: 26482-3126-11

Supplier: Cinch Connectors, Inc.
Government Designation: MS3180
Manufacturer Designation: PW80 ( )
Dash Number: 8C, 10C, 12C, 14C, 16C, 18C, 20C, 22C, 24C
Finish: A
Length: L, STD
Test or Qualification Reference: 26482-011-98

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3180
Manufacturer Designation: PVS80 ( )
Dash Number: 8C, 10C, 12C, 14C, 16C, 18C, 20C, 22C, 24C
Finish: A
Length: L, STD
Test or Qualification Reference: 26482-92-85

Supplier: SPI, Inc.
Government Designation: MS3180
Manufacturer Designation: MS3180 ( )
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C, 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A, L, W
Length: L, STD
Test or Qualification Reference: 26482-3536-12

Supplier: Sunbank Electronics, Inc.
Government Designation: MS3180
Manufacturer Designation: SE91E ( )
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C, 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A
Length: L, STD
Test or Qualification Reference: 26482-852-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3128
Manufacturer Designation: KP28 ( )
Class: E, F, P
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-80-84

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3180
Manufacturer Designation: IMB3180( )
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A, K, L, W
Length: L, STD
Test or Qualification Reference: 26482-2992-10; 26482-3713-13

Supplier: Glenair, Inc.
Government Designation: MS3180
Manufacturer Designation: 660-008G ( )
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A
Length: L, STD
Test or Qualification Reference: 26482-1169-83

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3180
Manufacturer Designation: 10-257935, 10-570301
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A
Length: L, STD
Test or Qualification Reference: NAC 03.02/04-14-81

Supplier: Spacecraft Components Corp.
Government Designation: MS3180
Manufacturer Designation: SCP3180 ( )
Dash Number: 8C, 8R, 10C, 10R, 12C, 12R, 14C, 14R, 16C, 16R, 18C 18R, 20C, 20R, 22C, 22R, 24C, 24R
Finish: A, K, L, W
Length: L, STD
Test or Qualification Reference: 26482-3105-11

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3181
Manufacturer Designation: AE1581 ( )
Dash Number: 8C, 8N, 8R, 8R, 10C, 10C, 10N, 10R, 10R, 12C, 12C, 1 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 2 22N, 22R, 24C, 24N, 24R
Finish: A
Length: L, STD
Test or Qualification Reference: 26482-3126-11

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS3181

Manufacturer Designation: 10-257937, 10-570302

Dash Number: 8C, 8N, 8R, 10C, 10N, 10R, 12C, 12N, 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 22C, 22N, 22R, 24C, 24N, 24R

Finish: A

Length: L, STD

Test or Qualification Reference: 26482-1548-85; NAC 03.02/04-14-81

Supplier: Cinch Connectors, Inc.

Government Designation: MS3181

Manufacturer Designation: PW81 ( )

Dash Number: 8C, 8N, 10C, 10N, 12C, 12N, 14C, 14N, 16C, 16N, 18C, 18N, 20C, 20N, 22C, 22N, 24C, 24N

Finish: A

Length: L, STD

Test or Qualification Reference: 26482-011-98

Supplier: ITT Cannon
ITT Cannon (Mexico)

Government Designation: MS3181

Manufacturer Designation: PVS81 ( )

Dash Number: 8C, 8N, 10C, 10N, 12C, 12N, 14C, 14N, 16C, 16N, 18C, 18N, 20C, 20N, 22C, 22N, 24C, 24N

Finish: A

Length: L, STD

Test or Qualification Reference: 26482-92-85

Supplier: Spacecraft Components Corp.

Government Designation: MS3181

Manufacturer Designation: SCP3181 ( )

Dash Number: 8C, 8N, 8R, 10C, 10N, 10R, 12C, 12N, 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 22C, 22N, 22R, 24C, 24N, 24R

Finish: A, K, L, W

Length: L, STD

Test or Qualification Reference: 26482-3105-11

Supplier: American Micro Products, Inc.

Government Designation: MS3186

Manufacturer Designation: 50 ()-()

Dash Number: 102, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 115, 116, 117, 119, 120, 121, 122, 123

Finish: E, E-C, P, P-C, T, T-C

Material: C, S

Test or Qualification Reference: 83723-353-89

Supplier: Glenair, Inc.

Government Designation: MS3186

Manufacturer Designation: GS3186 ( )

Dash Number: 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130

Finish: A, B, C, E, N, P, T, W

Material: A, C, S

Test or Qualification Reference: 38999-138-98

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: MS3181

Manufacturer Designation: IMB3181( )

Dash Number: 8C, 8N, 8R, 10C, 10N, 10R, 12C, 12N, 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 22C, 22N, 22R, 2
24N, 24R

Finish: A, K, L, W

Length: L, STD

Test or Qualification Reference: 26482-2992-10; 26482-3713-13

Supplier: Glenair, Inc.

Government Designation: MS3181

Manufacturer Designation: 660-009G

Dash Number: 8C, 8N, 8R, 10C, 10N, 10R, 12C, 12N, 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 22C, 22N, 22R, 2
24N, 24R

Finish: A

Length: L, STD

Test or Qualification Reference: 26482-1170-83

Supplier: SPI, Inc.

Government Designation: MS3181

Manufacturer Designation: MS3181 ( )

Dash Number: 8C, 8N, 8R, 10C, 10N, 10R, 12C, 12N, 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 22C, 22N, 22R, 2
24N, 24R

Finish: A, L, W

Length: L, STD

Test or Qualification Reference: 26482-3536-12

Supplier: Sunbank Electronics, Inc.

Government Designation: MS3181

Manufacturer Designation: SE91E ( )

Dash Number: 8C, 8N, 8R, 10C, 10N, 12C, 12N, 12R, 14C, 14N, 14R, 16C, 16N, 16R, 18C, 18N, 18R, 20C, 20N, 20R, 22C, 22N, 22R, 24C, 2
24R

Finish: A

Length: L, STD

Test or Qualification Reference: 26482-852-83

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: MS3186

Manufacturer Designation: IMB3186 - ( )

Dash Number: 102, 106, 109, 111, 113, 116, 117, 120, 121

Finish: A, N, W

Material: A

Test or Qualification Reference: 26482-3474-12

Supplier: Glasseal Products, Inc.

Government Designation: MS3440

Manufacturer Designation: 440 ( )

Class: H

Terminal Type: C

Contact Style: P

Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61

Test or Qualification Reference: 26482-944-85

Supplier: Hermetic Seal Corporation
Government Designation: MS3440
Manufacturer Designation: HR-SS9A ( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: Souriau
Government Designation: MS3440
Manufacturer Designation: 8526-2 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-115-87

Supplier: Glasseal Products, Inc.
Government Designation: MS3442
Manufacturer Designation: 442 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-944-85

Supplier: Sealtron, Inc.
Government Designation: MS3442
Manufacturer Designation: 442 ( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 10, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-589-84

Supplier: Sealtron, Inc.
Government Designation: MS3440
Manufacturer Designation: 6313-( ), SP-M13 ( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 10, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-589-84

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3440
Manufacturer Designation: DBC50 ( ), P-5122
Class: H
Terminal Type: C
Contact Style: P
Shell: 8C Insert: 33, 98
Shell: 10C Insert: 6
Shell: 12C Insert: 3, 8, 10
Shell: 14C Insert: 4, 5, 12, 15, 18, 19
Shell: 16C Insert: 8, 23, 26
Shell: 18C Insert: 8, 11, 32
Shell: 20C Insert: 16, 39, 41
Shell: 22C Insert: 12, 21, 41, 55
Shell: 24C Insert: 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Hermetic Seal Corporation
Government Designation: MS3442
Manufacturer Designation: HR-SS10A-( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3442
Manufacturer Designation: DBC58 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8C Insert: 33, 98
Shell: 10C Insert: 6
Shell: 12C Insert: 3, 8, 10
Shell: 14C Insert: 4, 5, 12, 15, 18, 19
Shell: 16C Insert: 8, 23, 26
Shell: 18C Insert: 8, 11, 32
Shell: 20C Insert: 16, 39, 41
Shell: 22C Insert: 12, 21, 41, 55
Shell: 24C Insert: 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Glasseal Products, Inc.
Government Designation: MS3443
Manufacturer Designation: 443 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8 Insert: 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-944-85

Supplier: Sealtron, Inc.
Government Designation: MS3443
Manufacturer Designation: 6312-( ), SP-M13 ( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 10, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-589-84

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3443
Manufacturer Designation: DBC53 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8C Insert: 4, 33, 98
Shell: 10C Insert: 6
Shell: 10B Insert: 6
Shell: 12C Insert: 3, 8, 10
Shell: 14C Insert: 4, 5, 12, 15, 18, 19
Shell: 16C Insert: 8, 23, 26
Shell: 18C Insert: 8, 11, 32
Shell: 20C Insert: 16, 39, 41
Shell: 22C Insert: 12, 21, 41, 55
Shell: 24C Insert: 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Hermetic Seal Corporation
Government Designation: MS3449
Manufacturer Designation: HR-SS12A-( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: Hermetic Seal Corporation
Government Designation: MS3443
Manufacturer Designation: HR-SS11A-( )
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: Souriau
Government Designation: MS3443
Manufacturer Designation: 8526-1 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-115-87

Supplier: Glasseal Products, Inc.
Government Designation: MS3449
Manufacturer Designation: 449 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-944-85

Supplier: Sealtron, Inc.
Government Designation: MS3449
Manufacturer Designation: 6315-( ), SP-M134
Class: H
Terminal Type: A, B, C
Contact Style: P
Shell: 8 Insert: 2, 3, 4, 33, 98
Shell: 10 Insert: 6, 98
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 10, 12, 15, 18, 19, 22
Shell: 16 Insert: 8, 14, 23, 26, 95, 99
Shell: 18 Insert: 8, 11, 30, 32, 85, 88
Shell: 20 Insert: 16, 24, 27, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 34, 41, 55, 95, 96
Shell: 24 Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-599-84

Supplier: Souriau
Government Designation: MS3449
Manufacturer Designation: 8526-7 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8 Insert: 33
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 10
Shell: 14 Insert: 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 61
Test or Qualification Reference: 26482-115-87

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3470
Manufacturer Designation: AE770 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-658-83

Supplier: Amphenol Aerospace/Matrix Connectors
Government Designation: MS3470
Manufacturer Designation: MB10 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-102-98
Style S Only: 16-23,20-24,22-19,22-32,24-19,24-31

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS3470
Manufacturer Designation: CJ0970 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1072-04

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3449
Manufacturer Designation: DBC54 ( )
Class: H
Terminal Type: C
Contact Style: P
Shell: 8C Insert: 33, 98
Shell: 10C Insert: 6
Shell: 12C Insert: 3, 8, 10
Shell: 14C Insert: 4, 5, 12, 15, 18, 19
Shell: 16C Insert: 8, 23, 26
Shell: 18C Insert: 8, 11, 32
Shell: 20C Insert: 16, 39, 41
Shell: 22C Insert: 12, 21, 41, 55
Shell: 24C Insert: 31, 61
Test or Qualification Reference: 26486-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3470
Manufacturer Designation: PTS00DRL ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-1323-83

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3470
Manufacturer Designation: IMB1-0 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-3474-12

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3470
Manufacturer Designation: PV70 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 12
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-950-83

Supplier: Souriau
Government Designation: MS3470
Manufacturer Designation: 8526-0 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1165-83

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3471
Manufacturer Designation: AE771 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-658-83

Supplier: Amphenol Aerospace/Matrix Connectors
Government Designation: MS3471
Manufacturer Designation: MB13 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-102-98
Style S Only: 16-23,20-24,22-19,22-32,24-19,24-31

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS3471
Manufacturer Designation: CJ0971 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1072-04

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3470
Manufacturer Designation: AFD50- ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3471
Manufacturer Designation: PTS01DRL ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-1323-83

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3471
Manufacturer Designation: IMB1-1 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-3474-12

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3471
Manufacturer Designation: PV71 ( )
Class: A, L, W
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-80-84

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3471
Manufacturer Designation: AFD51- ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3472
Manufacturer Designation: PTPS00DRL ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-1323-83

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3472
Manufacturer Designation: IMB1-2 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-3474-12

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3472
Manufacturer Designation: PV72
Class: A, L, W
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-80-84

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3472
Manufacturer Designation: AE772 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-658-83

Supplier: Amphenol Aerospace/Matrix Connectors
Government Designation: MS3472
Manufacturer Designation: MB11 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-102-98
Style S Only: 16-23,20-24,22-19,22-32,24-19,24-31

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS3472
Manufacturer Designation: CJ0972 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1072-04

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3472
Manufacturer Designation: AFD58- ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Hermetic Seal Corporation
Government Designation: MS3473
Manufacturer Designation: HR-S15A-( )
Class: N
Terminal Type: D
Contact Style: P
Shell: 8D Insert: 2, 3, 4, 33, 98
Shell: 10D Insert: 6, 98
Shell: 12D Insert: 3, 8, 10
Shell: 14D Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16D Insert: 8, 14, 23, 26, 95, 99
Shell: 18D Insert: 8, 11, 30, 32, 85, 88
Shell: 20D Insert: 16, 24, 27, 39, 41
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24D Insert: 19, 27, 31, 61
Test or Qualification Reference: 26482-356-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3474
Manufacturer Designation: PTS07DRL
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-1323-83

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3474
Manufacturer Designation: IMB1-4 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-3474-12

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3474
Manufacturer Designation: PV74 ( )
Class: A, L, W
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-80-84

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3474
Manufacturer Designation: AE774 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-658-83

Supplier: Amphenol Aerospace/Matrix Connectors
Government Designation: MS3474
Manufacturer Designation: MB14
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-102-98
Style S Only: 16-23,20-24,22-19,22-32,24-19,24-34

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS3474
Manufacturer Designation: CJ0974 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1072-04

Supplier: Souriau
Government Designation: MS3474
Manufacturer Designation: 8526-7 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1165-83

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3474
Manufacturer Designation: AFD54- ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3475
Manufacturer Designation: 118-28 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-376-84

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3475
Manufacturer Designation: IMB1-5 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-3474-12

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3475
Manufacturer Designation: PV75 ( )
Class: L, W
Contact Style: P, S
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-950-83

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3475
Manufacturer Designation: AE775 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-658-83; 26482-958-83

Supplier: Amphenol Aerospace/Matrix Connectors
Government Designation: MS3475
Manufacturer Designation: MB18 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-102-98
Style S Only: 16-23,20-24,22-19,22-32,24-19,24-31

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS3475
Manufacturer Designation: CJ0975 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-975-04

Supplier: Souriau
Government Designation: MS3475
Manufacturer Designation: 8526-5 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-078-96; 26482-1165-83

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch
Government Designation: MS3475
Manufacturer Designation: AFD57- ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-626-84

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS3476
Manufacturer Designation: PTS06DRL ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 31, 61
Test or Qualification Reference: 26482-1323-83

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS3476
Manufacturer Designation: IMB1-6 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-3474-12

Supplier: ITT Cannon
ITT Cannon (Mexico)
Government Designation: MS3476
Manufacturer Designation: PV76 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-950-83

Supplier: Aero Electric Connector, Inc.
Government Designation: MS3476
Manufacturer Designation: AE776 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-658-83

Supplier: Amphenol Aerospace/Matrix Connectors
Government Designation: MS3476
Manufacturer Designation: MB16 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 19, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-102-98

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS3476
Manufacturer Designation: CJ0976 ( )
Class: A, L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 9, 12, 15, 18, 19
Shell: 16 Insert: 8, 14, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 24, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55, 95
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1072-04

Supplier: Souriau
Government Designation: MS3476
Manufacturer Designation: 8526-6 ( )
Class: L, W
Contact Style: P, S
Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 19
Shell: 16 Insert: 8, 26
Shell: 18 Insert: 8, 11, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 41, 55
Shell: 24 Insert: 19, 31, 61
Test or Qualification Reference: 26482-1165-83

Supplier: Tyco Electronics Corporation, TE Connectivity-Deutsch

Government Designation: MS3476

Manufacturer Designation: AFD56- ( )

Class: A, L, W

Contact Style: P, S

Shell: 8 Insert: 33, 98
Shell: 10 Insert: 6
Shell: 12 Insert: 3, 8, 10
Shell: 14 Insert: 4, 5, 12, 15, 18, 19
Shell: 16 Insert: 8, 23, 26
Shell: 18 Insert: 8, 11, 30, 32
Shell: 20 Insert: 16, 39, 41
Shell: 22 Insert: 12, 21, 32, 41, 55
Shell: 24 Insert: 19, 31, 61

Test or Qualification Reference: 26482-626-84

Supplier: Hermetic Seal Corporation

Government Designation: MS3479

Manufacturer Designation: HR-S18A-( )

Class: N

Terminal Type: D

Contact Style: P

Shell: 8D Insert: 2, 3, 4, 33, 98
Shell: 10D Insert: 6, 98
Shell: 12D Insert: 3, 8, 10
Shell: 14D Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16D Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 18D Insert: 8, 11, 30, 32, 85, 88
Shell: 20D Insert: 16, 24, 27, 39, 41
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24D Insert: 19, 27, 31, 61

Test or Qualification Reference: 26482-356-84

Supplier: Hermetic Seal Corporation

Government Designation: MS3477

Manufacturer Designation: HR-S16A-( )

Class: N

Terminal Type: D

Contact Style: P

Shell: 8D Insert: 2, 3, 4, 33, 98
Shell: 10D Insert: 6, 98
Shell: 12D Insert: 3, 8, 10
Shell: 14D Insert: 4, 5, 9, 12, 15, 18, 19, 22
Shell: 16D Insert: 8, 14, 23, 26, 95, 99
Shell: 18D Insert: 8, 11, 30, 32, 85, 88
Shell: 20D Insert: 16, 24, 27, 39, 41
Shell: 22D Insert: 12, 19, 21, 32, 34, 55, 95, 96
Shell: 24D Insert: 19, 27, 31, 61

Test or Qualification Reference: 26482-356-84

Manufacturer: Aero Electric Connector, Inc. (CAGE Code: 59976)
Location: 2280 208th Street, Torrance, CA 90501, US

Assemby Plants:

1. A. E. Petsche Company, Inc., Boulevard Luis Donaldo Colosio #1179, Entre 5 de Febrero y General Victoriano Huerta, Colomia Obrera, Nogales, Sonora 84020, Mexico
2. Avnet, Inc., Calzada Industrial Nuevo Nogales, Av. Libre Comercio y Av. De La Technologia, #1601 Parque Industrial Nuevo Nogales, Nogales, Sonora, Mexico C.P. 84094
3. Benchmark Connector Corp., 4501 N.W. 103rd Avenue, Suite 101, Sunrise, FL 33351, US
4. BTC Electronic Components, Inc., 2709 Connector Drive, Wake Forest, NC 27587, US
5. Circular Connectors, Inc., 3250 Corte Malpaso, Camarillo, CA 93012, US
6. Conesys Europe, Aero Electric Connectors, Symbol F, 20 Avenue Jean Monnet, 31770 Colomiers, France
7. Conesys Mexico,
   Tempranillo
   Parque Industrial El Bajio
   Tecate, Baja California 21430, MX, Calle Los Olivos 2000 Tempranillo, Parque Industrial El Bajio, Tecate, Baja California 21430, Mexico
8. Electronic Connector Corp., 6332 S. Central Avenue, Chicago, IL 60638, US
9. Interstate Connecting Components, Inc., 120 Mount Holly Bypass, Lumberton, NJ 08048, US
10. Mil Tech Electronics, 11438 Cronridge Drive, Suite D, Owings Mills, MD 21117, USA
11. Powell Electronics, 200 Commodore Dr., Swedesboro, NJ 08085, US
12. TTI, Inc., 205 Express Street, Plainview, NY 11803, US
13. Wesco Aircraft (Symbol: A), 3851 N. Webb Road, Wichita, KS 67226, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: American Micro Products, Inc. (CAGE Code: 0GAC8)
Location: 4288 Armstrong Boulevard, Batavia, OH 45103-1600, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Amphenol Aerospace/Amphenol Connectors (CAGE Code: 77820)
Location: 40-60 Delaware Avenue, Sidney, NY 13838-1395, US

Assemby Plants:

1. Amphenol Japan, Ltd., 471-1 Deba, Ritto-shi, 520-3041, Shiga, Japan,
2. Arrow Electronics, Boulevard Luis Donaldo Colosio #1179, Colonia Obrera, Nogales, Sonora, Mexico CP 84048,
3. ATMMA (Amphenol Malaysia) Sdn. Bhd., 155, Bayan Lepas Free Industrial Zone 1, 11900 Penang, Malaysia,
4. Avnet, Inc., Calzada Industrial Nuevo Nogales, Entre Ave. Libre Comercio y Ave. De la Tecnologia #1061, Nogales, Sonora, Mexico CP 84094,
5. Avnet, Inc., Mariposa Industrial Park #1, 1481 N. Industrial Park, Suite #2, Nogales, AZ 85621, US
6. BJG Electronics, 141 Remington Blvd., Ronkonkoma, NY 11779, US
7. Interstate Connecting Components, 120 Mount Holly Bypass, Lumberton, NJ 08048, US
8. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
9. Powell Electronics, Inc., 200 Commodore Drive, Logan Township, NJ 08085, US
10. TTI, 2601 Sylvania Cross Drive, Fort Worth, TX 76137, US
11. Wesco Aircraft, Electronic Products Group, 3851 N. Webb Road, Wichita, KS 67226, US

Plants:

1. Plant: Same Address as Manufacturer
2. Amphenol Aerospace/Amphenol Optimize (Mexico), Calle Los Gavilanes #51, Parque Industrial San Ramon, Nogales, Sonora CP 84094, MX

Manufacturer: Amphenol Aerospace/Matrix (CAGE Code: 14283)
Location: 40-60 Delaware Street, Sidney, NY 13838-1395, US

Assemby Plants:

1. Aeroflite Enterprises, Inc., 261 Gemini Avenue, Brea, CA 92821, US
2. Arrow Electronics, Boulevard Luis Donaldo Colosio #1179, Colonia Obrera, Nogales, Sonora, CP 84048, Mexico
3. Avnet, Inc., Mariposa Industrial Park #1, 1481 N. Industrial Park, Suite #2, Nogales, AZ 85621, US
4. BJG Electronics, Inc., Symbol: BJG, 141 Remington Boulevard, Ronkonkoma, NY 11779-6911, US
5. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
6. Powell Electronics, Inc., 200 Commodore Drive, Logan Township, NJ 08085, US
7. Quittner & Schimek, s.r.o., Symbol: QSC, Komenskeho 304, 509 01 Nova Paka, Czech Republic
8. TTI, 2601 Sylvania Cross Drive, Fort Worth, TX 76137, US
9. Wesco Aircraft, Electronic Products Group, 3851 N. Webb Road, Wichita, KS 67226, US

Manufacturer: Amphenol Aerospace/Matrix (CAGE Code: 14283)
Location: 40-60 Delaware Street, Sidney, NY 13838-1395, US

Plants:
1. Plant: Same Address as Manufacturer
2. Amphenol Aerospace/Amphenol Optimize (Mexico), Calle Los Gavilanes #51, Parque Industrial San Ramon, Nogales, Sonora CP 84094, MX

Manufacturer: Amphenol Interconnect India Pvt. Ltd. (CAGE Code: SF116)
Location: Plot No. 105, Bhosari Industrial Area, Pune, 411 026, India

Assemby Plants:
1. AssemblyPlant: Same Address as Manufacturer

Manufacturer: Cinch Connectors, Inc. (CAGE Code: 71785)
Location: 1700 Finley Road, Lombard, IL 60148, US

Assemby Plants:
1. A.E. Petsche Company, 4880 N. Hiatus Road, Sunrise, FL 33351, US
2. Circular Connectors, Inc., 3250 Corte Malpaso, Camarillo, CA 93012, US
3. Electro Enterprises, Inc., 3601 N. I-35, Oklahoma City, OK 73111, US

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Corsair Electrical Connectors, Inc. (CAGE Code: 1R6R9)
Location: 17100 Murphy Avenue, Irvine, CA 92614, US

Assemby Plants:
1. A.E. Petsche Company, 4880 N. Hiatus Road, Sunrise, FL 33351, US
2. Air Electro, Inc., P.O. Box 2231, 9452 DeSoto Avenue, Chatsworth, CA 91313, US
3. BJG Electronics, Inc., 141 Remington Boulevard, Ronkonkoma, NY 11779, US
4. Brandex Components, Inc., 10440 NW 50th Street, Sunrise, FL 33351, US
5. CDM Electronics, Inc., 130 American Boulevard, Turnesville, NJ 08012, US
6. Compaero, Inc., 379 Timber Road, Mooresville, NC 28115, US
7. Connective Design, Inc., 3010 S. Tech Boulevard, Miamisburg, OH 45342, US
8. DA-GREEN Electronics, Ltd., 37 Main Street, South River, NJ 08882, US
9. Electro Enterprises, Inc., 3601 N. I-35, Oklahoma City, OK 73111, US
10. J&K Connectors, LLLP., 19209 Des Moines Way South, Seattle, WA 98148, US
11. Koehlke Components, Inc., 1201 Commerce Center Dr., Franklin, OH 45005, US
12. Spacecraft Components Corp., 3040 North Clayton Street, North Clayton Street, NV 89032, US

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Glasseal Products, Inc. (CAGE Code: 10025)
Location: P.O. Box 978, 485 Oberlin Avenue, Lakewood, NJ 08701-6904, US

Assemby Plants:
1. Sealtron, Inc., 9705 Reading Road, Cincinnati, OH 45215, US

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Glenair, Inc. (CAGE Code: 06324)
Location: 1211 Air Way, Glendale, CA 91201-2497, US

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Hermetic Seal Corporation (CAGE Code: 04820)
Location: 4232 Temple City Boulevard, Rosemead, CA 91770-1592, US

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: ITT Cannon (CAGE Code: 71468)
Location: P. O. Box 929, 666 East Dyer Road, Santa Ana, CA 92705, US

Assemby Plants:
1. Arrow Pemco, 9801 Legler Road, Lenexa, KS 66219, US

Manufacturer: ITT Cannon (CAGE Code: 71468)

Location: P. O. Box 929, 666 East Dyer Road, Santa Ana, CA 92705, US

2. Avnet, Inc.,
3. Avnet, Inc., Calzada Industrial Nuevo Nogales #1061, Parque Industrial Nuevo Nogales, Sonora, Mexico 84049,
4. Electronic Connector Corp., 6332 S. Central Avenue, Chicago, IL 60638, US
5. ITT Japan, 11-3, 5-Chome, Hibarigaoka, Zama-City, Kanagawa, Japan
6. Pan Pacific Electronics, Inc., 17985 N.E. 65th Street, Redmond, WA 98052, US
7. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
8. TTI, Inc., 205 Express Street, Plainview, LI, NY 11803, US

Plants:

1. Plant: Same Address as Manufacturer
2. ITT Cannon de Mexico, SA de CV, Avenida del Libre Comercio S/N, Entre Calzada Industrial Nuevo Nogales y Calzada del Raquet Club, Col. Parque Industrial Nuevo Nogales, Nogales, Sonora C.P. 84093, MX

Manufacturer: Joslyn Sunbank Company (CAGE Code: 07418)

Location: 1740 Commerce Way, Paso Robles, CA 93446-3620, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Sealtron, Inc. (CAGE Code: 97814)

Location: 9705 Reading Road, Cincinnati, OH 45215-3592, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Souriau (CAGE Code: F0225)

Location: 9, rue de la Porte de Buc, Versailles, 78000, France

Assemby Plants:

1. A.E. Petsche Company, Inc., Sonitronies, S.A. de C.V. DPTO A.E. Petsche Boulevard Luis Donaldo Colosio 1179 Nogales, Sonora 84048, Mexico
2. Air Electro Supply, Inc., 9452 DeSoto Avenue, Chatsworth, CA 91313, US
3. ARNIR A.T. Communication 1993 LTD., 10 Yegi¿a Kapayim St., P.O.B 3585, Petach-Tikva, 4913019, Israel
4. Arrow Electronics, Inc., Symbol: X, Blvd. Luis Donaldo Colosio, #1179 Col. Obreras, Nogales, Sonora, Mexico CP 84048
5. BJG Electronics, Inc., 160 Gary Way, Ronkonkoma, NY 11779, US
6. Connector Technology, Inc., 135 Industry Court, Kalispell, MT 59901-7991, US
7. Hiconnex (PTY) Ltd., Symbol: HCX, 93 Adriana Crescent, Gateway Industrial Park, Centurion 0157, South Africa
8. Interstate Connecting Components, Symbol: ICC, 120 Mount Holly Bypass, Lumberton, NJ 08048, US
9. KAPCO, Symbol: Kapcol, 10601 State Street, Suite 1, Tamarac, FL 33321, US
10. Souriau India PVT. LTD., Kannankulangara, Thekkumbhagom Village, Tripunithura, Cochin-682301, Kerala, India
11. Souriau Morocco Facility, Symbol: T, Bat. A, Ilot 13, Lot 12, Zone Franche Aeroportuaire de Tanger, Route de Rabat, 90000, Tanger, Morocco
12. Spacecraft Components Corp., 3040 Clayton Street, N. Las Vegas, NV 89032, US
13. TTI, Inc., 2601 Sylvania Cross, Fort Worth, TX 76137, US

Plants:

1. Souriau, Route National 23, 72470 Champagne, France

Manufacturer: Spacecraft Components Corp. (CAGE Code: 2B618)

Location: 3040 North Clayton Street, North Las Vegas, NV 89032, US

Manufacturer: SPI, Inc. (CAGE Code: 49016)

Location: 1170 South Patton Street, Xenia, OH 45385, US

Plants:

1. SPI/Rotary, No. 4, 2nd Cross 4th Main, Industrial Town Rajajinagar, Bangalore, 506 044, India

Manufacturer: Tyco Electronics Corporation, TE Connectivity-Deutsch (CAGE Code: 11139)

Location: 250 Eddie Jones Way, Oceanside, CA 92058, US

Assemby Plants:

1. A.E. Petsche Company, Blvd. Luis Donaldo Colosio #1179 Interior Entre Calle 5 de Febreo y Calle General, Victoriano Huerta, Nogales, Sonora, Mexico CP 84048,
2. Arrow Electronics, Inc., Symbol: X, Blvd. Luis Donaldo Colosio, #1179 Interior Entre Calle 5 de Febreo y Calle General, Victoriano Huerta, Nogales, Sonora, Mexico CP 84048
3. Avnet, Inc., Calzada Industrial Nuevo Nogales #1061, Nogales, Sonora.CP 84000, Mexico
4. BJG Electronics, Inc., 141 Remington Blvd., Ronkonoma, NY 11779, US

Manufacturer: Tyco Electronics Corporation, TE Connectivity-Deutsch (CAGE Code: 11139)

Location: 250 Eddie Jones Way, Oceanside, CA 92058, US

5. Compagnie Deutsch Distribution, Aeroparc Saint-Martin, 12 rue Caulet, 31300 Toulouse, France
6. Deutsch India Power Connectors Pvt. Ltd., Prestige Omega, Ground Floor, EPIP 1st Phase, K.R. Puram Industrial Area, KIADB Road, Whitefield, Bangalore - 560048, India
7. Electro Enterprises Ltd., Unit 1, North Anston Business Centre, Houghton Road, Dinnington, S25 4JJ, United Kingdom,
8. Electro Enterprises, Inc., 3601 N. I-35, Oklahoma City, OK 73111, US
9. Interstate Connecting Components, 120 Mount Holly Bypass, Lumberton, NJ 08048, US
10. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
11. Powell Electronics Inc., 200 Commodore Drive, Logan Township, NJ 08085, US
12. TTI, Inc., 2601 Sylvania Cross Drive, Fort Worth, TX 76137, US
13. Wesco Aircraft, 3851 N. Webb Road, Wichita, KS 67226, US

Plants:

1. Plant: Same Address as Manufacturer
2. Deutsch Servicios, S. DE R.L. DE C.V., Kilometer 127.86 Mexicali Tecate Federal Road, Tecate, Baja California, Mexico,