Specification Details: **Date: 3/28/2022**

Specification: MIL-DTL-38999

Title: Connectors, Electrical, Circular, Miniature, High Density, Quick Disconnect (Bayonet, Threaded and Breech Coupling), Environment Resisting, Removable Crimp and Hermetic Solder Contacts

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: 614-692-9583, e-mail: vqp.kh@dla.mil

Notes:

* Inactive for new design

** Inactive for new design for Air Force

Except class P

All parts listed on this sheet are available through distributors authorized by the manufacturer under military requirements. Manufacturers may be contacted for names and addresses of authorized category A distributors. Names and addresses of authorized assembly plants (distributor, category C per MIL-STD-790C) are listed on the last page of this sheet.

Part Configuration:

The qualified products are listed in tabular form for each manufacturer. Connectors are qualified to any combination of class, finish and style shown. The insert arrangement number applicable to each shell size is shown in a vertical column under the shell size. An example of the government designation which identifies the connector is as follows:

SERIES I AND II

MS NUMBER	CLASS	SHELL SIZE	FINISH (COLOR) NUMBER	INSERT ARRANGE-MENT	STYLE	POLOR-IZATION
MS27466	T	15	C	18	P	A

SERIES III AND IV

DoD No. PREFIX	SPECIF-ICATION NUMBER	CLASS	SHELL SIZE CODE	INSERT ARRANGE-MENT	CONTACT STYLE	POLOR-IZATION
D38999/	23	F	A	35	P	N

PART LISTINGS

Series I

Supplier: Amphenol Aerospace

Government Designation: MS27501 ( )

Manufacturer Designation: 10-463090-( )

Finish: A*, B, C, F

Style: A, C

Length: L

Shell: 9, 11, 13, 15, 17, 23, 25

Test or Qualification Reference: 38999-468-75

Series I

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: MS27501 ( )

Manufacturer Designation: ILJT27501

Finish: B, C, F, Z

Style: A, C

Length: L, M, N

Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-3710-13

Series I

Supplier: Glenair, Inc.

Government Designation: MS27501 ( )

Manufacturer Designation: 660-012 ( ) ( ) ( ) ( )

Finish: A*, B, C, F

Style: A, C

Length: L, M, N

Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-891-83

Series I

Supplier: Glenair, Inc.

Government Designation: MS27501 ( )

Manufacturer Designation: GS27501 ( ) ( ) ( )

Finish: T, Z

Style: A, C

Length: L, M, N

Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-2634-09

Series I
Supplier: Joslyn Sunbank Company
Government Designation: MS27501 ( )
Manufacturer Designation: SE91FA ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, C
Length: L, M, N
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-157-82

Series I
Supplier: Amphenol Aerospace
Government Designation: MS27502 ( )
Manufacturer Designation: 10-463092-( )
Finish: A*, B, C, F
Style: A, B, C, N
Length: L
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-468-75

Series I
Supplier: Glenair, Inc.
Government Designation: MS27502 ( )
Manufacturer Designation: 606-013 ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, B, C, N
Length: L
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-891-83

Series I
Supplier: Joslyn Sunbank Company
Government Designation: MS27502 ( )
Manufacturer Designation: SE19FA ( ) ( ) ( ) ( )
Finish: A, B, C, F
Style: A, B, C, N
Length: L
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-157-82

Series I
Supplier: Spacecraft Components Corp.
Government Designation: MS27502 ( )
Manufacturer Designation: DCR07 ( )
Finish: B, C, F, R, T, Z
Style: A, B, C, N
Length: L
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4225-14

Series II
Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS27510 ( )
Manufacturer Designation: IJT27510
Finish: B, C, F, Z
Style: A, B, C
Length: L, M, N
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-3710-13

Series II
Supplier: Spacecraft Components Corp.
Government Designation: MS27510 ( )
Manufacturer Designation: DCP08 ( )
Finish: B, C, F, R, T, Z
Style: A, B, C
Length: L, M, N
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-4225-14

Series I
Supplier: Spacecraft Components Corp.
Government Designation: MS27501 ( )
Manufacturer Designation: DCP07 ( )
Finish: B, C, F, R, T, Z
Style: A, C
Length: L, M, N
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4225-14

Series I
Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS27502 ( )
Manufacturer Designation: ILJT27502
Finish: B, C, F, Z
Style: A, B, C, N
Length: L
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-3710-13

Series I
Supplier: Glenair, Inc.
Government Designation: MS27502 ( )
Manufacturer Designation: GS27502 ( ) ( ) ( )
Finish: T, Z
Style: A, B, C
Length: L, M, N
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2634-09

Series I
Supplier: Souriau
Government Designation: MS27502 ( )
Manufacturer Designation: 8LTE01-( ) ( )
Finish: B, F
Style: A, B, C
Shell: 9, 11, 13, 15, 17
Test or Qualification Reference: 38999-566-84

Series II
Supplier: Amphenol Aerospace
Government Designation: MS27510 ( )
Manufacturer Designation: 10-463094-( )
Finish: A*, B, C, F
Style: A, B, C
Length: L, M, N
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-468-75

Series II
Supplier: Glenair, Inc.
Government Designation: MS27510 ( )
Manufacturer Designation: G2470 ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, B, C
Length: L, M, N
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-395-7T

Series II
Supplier: SPI Connects
Government Designation: MS27510 ( )
Manufacturer Designation: MS27510
Finish: B, C, F, Z
Style: A, B, C
Length: L, M, N
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-3552-12; 38999-6039-21

Series II

Supplier: Amphenol Aerospace
Government Designation: MS27511 ( )
Manufacturer Designation: 10-463096-( )
Finish: A*, B, C, F
Style: A, B, C, N, R
Length: L
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-468-75

Series II

Supplier: Glenair, Inc.
Government Designation: MS27511 ( )
Manufacturer Designation: G2469 ( ) ( ) ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, B, C, N, R
Length: L
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-295-7T

Series II

Supplier: Spacecraft Components Corp.
Government Designation: MS27511 ( )
Manufacturer Designation: DCR08 ( )
Finish: B, C, F, R, T, Z
Style: A, B, C, N, R
Length: L
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-4225-14

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS27342 ( )
Manufacturer Designation: 10-44039 ( )
Finish: A, B
Adapter Geometry: 2
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 27599-622-66; 27599-623-66; 27599-624-66; 27599-625-66; 27599-626-66; 27599-627-66; 27599-628-66; 27599-629-66; 27599-630-66
Note: Adapter

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27466 ( )
Manufacturer Designation: LJT00R
Class: E*, T
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81

Series II

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS27511 ( )
Manufacturer Designation: IJT27511
Finish: B, C, F, Z
Style: A, B, C, N, R
Length: L
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-3710-13

Series II

Supplier: Joslyn Sunbank Company
Government Designation: MS27511 ( )
Manufacturer Designation: SE19F ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, B, C, N, R
Length: 51692-1, L
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-157-82

Series II

Supplier: SPI Connects
Government Designation: MS27511 ( )
Manufacturer Designation: MS27511
Finish: B, C, F, Z
Style: A, B, C, N, R
Length: L
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-3552-12; 38999-6039-21

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27466 ( )
Manufacturer Designation: AE166 ( )
Class: E*, T
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6*, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27466 ( )
Manufacturer Designation: LJT00R
Class: P
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 37*
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27466 ( )

Manufacturer Designation: LJT00R

Class: T

Finish: B, F

Style: A, B, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 3, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 19, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 8, 19, 29, 35, 43, 46, 47, 61

Test or Qualification Reference: 38999-1374-86; 38999-5718-20; 38999-742-03

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27466 ( )

Manufacturer Designation: CJ1366

Class: E*, G, P, T

Finish: A*, B, C, F, T, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: 19 Insert: 11, 19, 28, 30, 32, 35, 45, 66
Shell: 21 Insert: 1, 2, 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 2, 4, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-4154-14; 38999-5012-17; 38999-5531-19

Series I and II

Supplier: Souriau

Government Designation: MS27466 ( )

Manufacturer Designation: 8LT0-( )-( ), 8LTS00

Class: E, G, T

Finish: B, F, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 18, 28, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 32, 35, 53, 55
Shell: 25 Insert: 4, 7, 8, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27466 ( )

Manufacturer Designation: DJT10E( )

Class: E, T

Finish: B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27466 ( )

Manufacturer Designation: DJT10E

Class: G

Finish: F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 66
Shell: 19 Insert: 11, 28, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27467 ( )

Manufacturer Designation: AE167( )

Class: E*, T

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: E*, P**, T

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: P**

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 37*
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 30, 32, 35, 66
Shell: 21 Insert: 1*, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: T

Finish: B, F

Style: A, B, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 3, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 19, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 8, 19, 29, 35, 43, 46, 47, 61

Test or Qualification Reference: 38999-1374-86; 38999-5718-20; 38999-742-03

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27467 ( )

Manufacturer Designation: CJ1367

Class: E*, G, P, T

Finish: A*, B, C, F, T, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: 19 Insert: 11, 19, 28, 30, 32, 35, 45, 66
Shell: 21 Insert: 1, 2, 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 2, 4, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-4154-14; 38999-5012-17; 38999-5531-19

Series I and II

Supplier: Souriau

Government Designation: MS27467 ( )

Manufacturer Designation: 8LT15-( )-( ), 8LTS06G

Class: E, G, T

Finish: B, F, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 18, 28, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 32, 35, 53, 55
Shell: 25 Insert: 4, 7, 8, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27467 ( )

Manufacturer Designation: DJT16E( )

Class: E, T

Finish: B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27467 ( )

Manufacturer Designation: DJT16E( )

Class: G

Finish: F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27468 ( )

Manufacturer Designation: AE168 ( )

Class: E*, T

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27468 ( )

Manufacturer Designation: LJT07R

Class: E*, T

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27468 ( )

Manufacturer Designation: LJT07R

Class: P**

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 37*
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27468 ( )

Manufacturer Designation: LJT07R

Class: T

Finish: B, F

Style: A, B, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 3, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 19, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 8, 19, 29, 35, 43, 46, 47, 61

Test or Qualification Reference: 38999-1374-86; 38999-5718-20; 38999-742-03

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27468 ( )

Manufacturer Designation: CJ1368

Class: E*, G, P, T

Finish: A*, B, C, F, T, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: 19 Insert: 11, 19, 28, 30, 32, 35, 45, 66
Shell: 21 Insert: 1, 2, 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 2, 4, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-4154-14; 38999-5012-17; 38999-5531-19

Series I and II

Supplier: Souriau

Government Designation: MS27468 ( )

Manufacturer Designation: 8LT7-( )-( ), 8LTS07

Class: E, G, T

Finish: B, F, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 18, 28, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 32, 35, 53, 55
Shell: 25 Insert: 4, 7, 8, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27468 ( )

Manufacturer Designation: DJT14E( )

Class: E, T

Finish: B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27468 ( )

Manufacturer Designation: DJT14E( )

Class: G

Finish: F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27469 ( )

Manufacturer Designation: 4( )B-( )

Class: Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 9 Insert: 3, 6, 35, 98
Shell: 11 Insert: 5, 13, 35, 98, 99
Shell: 13 Insert: 8, 22, 35, 98
Shell: 15 Insert: 5, 18, 35, 37
Shell: 17 Insert: 8
Shell: 19 Insert: 32
Shell: 21 Insert: 16, 41
Shell: 23 Insert: 1, 35
Shell: 25 Insert: 61

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27469 ( )

Manufacturer Designation: LJT00Y

Class: Y

Finish: D, E, N

Style: A, B, P, X

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 32, 35, 66*,
Shell: 21 Insert: 1, 16, 35, 39, 41
Shell: 23 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 24, 35, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27469 ( )

Manufacturer Designation: 231-001( )

Class: Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45
Shell: 21 Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27469 ( )
Manufacturer Designation: 231-001( )
Class: Y
Finish: D, E, N
Style: A, B, D, S, Z
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 28, 32, 35
Shell: 21 Insert: 11, 16, 29, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hi Rel Connectors, Inc.

Government Designation: MS27469 ( )
Manufacturer Designation: 76000 ( )
Class: Y
Finish: D, E, N
Style: A, B, P
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45
Shell: 21 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-1030-87

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27470 ( )
Manufacturer Designation: 5( )B-( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 3, 6, 35, 98
Shell: 11 Insert: 5, 13, 35, 98, 99
Shell: 13 Insert: 8, 22, 35, 98
Shell: 15 Insert: 5, 18, 35, 37
Shell: 17 Insert: 8
Shell: 19 Insert: 32
Shell: 21 Insert: 16, 41
Shell: 23 Insert: 1, 35
Shell: 25 Insert: 61
Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27470 ( )
Manufacturer Designation: 230-001-( )-( )
Class: Y
Finish: D, E, N
Style: A, B, P, X
Shell: 9 Insert: 35
Shell: 17 Insert: 26
Shell: 23 Insert: 21
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27469 ( )
Manufacturer Designation: 91500
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66*, 67
Shell: 21 Insert: 1*, 11, 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 1*, 2*, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-618-81

Series I and II

Supplier: Sealtron, Inc.

Government Designation: MS27469 ( )
Manufacturer Designation: A9703-( )-( )-( )
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: 21 Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-366-85

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27470 ( )
Manufacturer Designation: LJT07Y
Class: Y
Finish: D, E, N
Style: A, B, P, X
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 32, 35, 66*,
Shell: 21 Insert: 1, 16, 35, 39, 41
Shell: 23 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 24, 35, 61
Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27470 ( )
Manufacturer Designation: 230-001( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 35, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45
Shell: 21 Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: 23 Insert: 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27470 ( )
Manufacturer Designation: 230-001( )
Class: Y
Finish: D, E, N
Style: A, B, D, S, Z
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 28, 32, 35
Shell: 21 Insert: 11, 16, 29, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hi Rel Connectors, Inc.

Government Designation: MS27470 ( )
Manufacturer Designation: 74000 ( )
Class: Y
Finish: D, E, N
Style: A, B, P
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45
Shell: 21 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-1030-87

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27470 ( )
Manufacturer Designation: DJT14H ( )
Class: Y
Finish: D, E
Style: A, B, C, D, P, S, X, Z
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98, 99,
Shell: 13 Insert: 4, 8, 22, 35, 98,
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97,
Shell: 17 Insert: 35
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-355-83; 38999-375-89

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27471 ( )
Manufacturer Designation: 2( )B-( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 3, 6, 35, 98
Shell: 11 Insert: 5, 13, 35, 98, 99
Shell: 13 Insert: 8, 22, 35, 98
Shell: 15 Insert: 5, 18, 35, 37
Shell: 17 Insert: 8
Shell: 19 Insert: 32
Shell: 21 Insert: 16, 41
Shell: 23 Insert: 1, 35
Shell: 25 Insert: 61
Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27470 ( )
Manufacturer Designation: 92200
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66*, 67
Shell: 21 Insert: 1*, 11, 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 1*, 2*, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-618-81

Series I and II

Supplier: Sealtron, Inc.

Government Designation: MS27470 ( )
Manufacturer Designation: A9705-( )-( )-( )
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66*, 67
Shell: 21 Insert: 1*, 11, 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 1*, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 1*, 2, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-366-85

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27470 ( )
Manufacturer Designation: DJT14H( )
Class: H
Finish: E
Style: A, B, C, D, P, S, X, Z
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-355-83; 38999-375-89

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27471 ( )
Manufacturer Designation: LJTIY
Class: Y
Finish: D, E, N
Style: A, B, P, X
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 32, 35, 66*,
Shell: 21 Insert: 1, 16, 35, 39, 41
Shell: 23 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 24, 35, 61
Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27471 ( )
Manufacturer Designation: 232-001( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45
Shell: 21 Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27471 ( )
Manufacturer Designation: 232-001( )
Class: Y
Finish: D, E, N
Style: A, B, D, S, Z
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 28, 32, 35
Shell: 21 Insert: 11, 16, 29, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hermetic Seal Corp.
Government Designation: MS27471 ( )
Manufacturer Designation: 90000
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2, 4, 5, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66*, 67
Shell: 21 Insert: 1*, 11, 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 1*, 2*, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-618-81

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27471 ( )
Manufacturer Designation: 75000 ( )
Class: Y
Finish: D, E, N
Style: A, B, P
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45
Shell: 21 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-1030-87

Series I and II

Supplier: Sealtron, Inc.
Government Designation: MS27471 ( )
Manufacturer Designation: A9702-( )-( )-( )
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66*, 67
Shell: 21 Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 1*, 2, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-366-85

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27471 ( )
Manufacturer Designation: DJT11H ( )
Class: Y
Finish: D
Style: A, B, C, D, P, S, X, Z
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 8, 22, 35, 98
Shell: 17 Insert: 35
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 43, 43, 61
Test or Qualification Reference: 38999-355-83

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27471 ( )
Manufacturer Designation: DJT11H ( )
Class: E
Finish: D
Style: A, B, C, D, P, S, X, Z
Shell: 9 Insert: 6, 35, 44, 98
Test or Qualification Reference: 38999-355-83

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27471 ( )
Manufacturer Designation: DJT11H( )
Class: H, Y
Finish: E
Style: A, B, C, D, P, S, X, Z
Shell: 9 Insert: 35
Shell: 17 Insert: 35
Test or Qualification Reference: 38999-355-83

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27472 ( )
Manufacturer Designation: AE272 ( )
Class: E*, T
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27472 ( )
Manufacturer Designation: AE272 ( )
Class: P**
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27472 ( )
Manufacturer Designation: JT00R
Class: E*, T
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 96, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 19#, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27472 ( )
Manufacturer Designation: JT00R
Class: P**
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 96, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 1635, 3941
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS27472 ( )
Manufacturer Designation: CJ1372
Class: E*, G, P, T
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27472 ( )
Manufacturer Designation: 54020 ( )
Class: T
Finish: B
Style: A, B, P, S
Shell: 8 Insert: 35
Shell: 10 Insert: 35
Shell: 12 Insert: 35
Shell: 14 Insert: 35
Shell: 16 Insert: 35
Shell: 18 Insert: 35
Shell: 20 Insert: 35
Shell: 22 Insert: 35
Shell: 24 Insert: 35
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: Souriau
Government Designation: MS27472 ( )
Manufacturer Designation: 8T0-( )-( )
Class: T
Finish: B, C, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Souriau
Government Designation: MS27472 ( )
Manufacturer Designation: 8T0-( )-( )
Class: E
Finish: B, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27473 ( )
Manufacturer Designation: AE273 ( )
Class: E*, T
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27473 ( )
Manufacturer Designation: AE273 ( )
Class: P**
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27473 ( )
Manufacturer Designation: JT06R
Class: E*, T
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27473 ( )
Manufacturer Designation: JT06R
Class: P**
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS27473 ( )
Manufacturer Designation: CJ1373
Class: E*, G, P, T
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Souriau
Government Designation: MS27473 ( )
Manufacturer Designation: 8T6-( )-( ), 8TS06
Class: E, G, T
Finish: B, C, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27474 ( )
Manufacturer Designation: AE274( )
Class: E*, T
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27474 ( )
Manufacturer Designation: AE274( )
Class: P**
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27474 ( )
Manufacturer Designation: JT07R
Class: E*, T
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27474 ( )
Manufacturer Designation: JT07R
Class: P**
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27474 ( )
Manufacturer Designation: CJ1374
Class: E*, G, P, T
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Hi Rel Connectors, Inc.

Government Designation: MS27474 ( )
Manufacturer Designation: 54010 ( )
Class: T
Finish: B
Style: A, B, P, S
Shell: 8 Insert: 35
Shell: 10 Insert: 35
Shell: 12 Insert: 35
Shell: 14 Insert: 35
Shell: 16 Insert: 35
Shell: 18 Insert: 35
Shell: 20 Insert: 35
Shell: 22 Insert: 35
Shell: 24 Insert: 35
Test or Qualification Reference: 38999-202-85

Series I and II

Supplier: Souriau

Government Designation: MS27474 ( )
Manufacturer Designation: 8T7-( )-( ), 8TS07
Class: G, T
Finish: B, C, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27475 ( )
Manufacturer Designation: 4( )C-( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 3, 6, 35, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 8, 22, 35, 98
Shell: 14 Insert: 5, 18, 35, 37
Shell: 16 Insert: 8
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 1, 35
Shell: 24 Insert: 61
Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27475 ( )
Manufacturer Designation: JT00Y
Class: Y
Finish: D, E, N
Style: A, B, K, P
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99,
Shell: 18 Insert: 11, 30, 32, 35, 66*,
Shell: 20 Insert: 1, 16, 35, 39, 41
Shell: 22 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1, 4, 24, 35, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27475 ( )
Manufacturer Designation: 231-002( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45
Shell: 20 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27475 ( )

Manufacturer Designation: 231-002( )

Class: Y

Finish: D, E, N

Style: A, B, D, S, Z

Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 35, 53, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Sealtron, Inc.

Government Designation: MS27475 ( )

Manufacturer Designation: A9803-( )-( )-90

Class: H, Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 8 Insert: 6, 35, 44, 98, 99
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53, 66, 67
Shell: 20 Insert: 1, 2, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1*, 2, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-367-85

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27476 ( )

Manufacturer Designation: JT07Y

Class: Y

Finish: D, E, N

Style: A, B, P, X

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99,
Shell: 18 Insert: 11, 30, 32, 35, 66*,
Shell: 20 Insert: 1, 16, 35, 39, 41
Shell: 22 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1, 4, 24, 35, 61

Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27476 ( )

Manufacturer Designation: 233-002( )

Class: Y

Finish: D, E, N

Style: A, B, D, S, Z

Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 35, 53, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27475 ( )

Manufacturer Designation: 91500

Class: H, Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 55, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-782-80

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27476 ( )

Manufacturer Designation: 3( )-C-( )

Class: Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 8 Insert: 3, 6, 35, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 8, 22, 35, 98
Shell: 14 Insert: 5, 18, 35, 37
Shell: 16 Insert: 8
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 1, 35
Shell: 24 Insert: 61

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27476 ( )

Manufacturer Designation: 233-002( )

Class: Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45
Shell: 20 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27476 ( )

Manufacturer Designation: 9100

Class: H, Y

Finish: D, E, N

Style: A, B, C, P, X

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-782-80

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27476 ( )
Manufacturer Designation: 53000
Class: Y
Finish: D, E
Style: A, B, C, P, X
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35, 45, 96
Shell: 20 Insert: 16, 24, 25, 27, 35, 41
Shell: 22 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27476 ( )
Manufacturer Designation: 53000
Class: Y
Finish: D, E, N
Style: A, B, C, S, Z
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 8, 35, 98
Shell: 14 Insert: 18, 35
Shell: 16 Insert: 6, 26, 35
Shell: 18 Insert: 32, 35, 45
Shell: 20 Insert: 24, 25, 27, 35, 41
Shell: 22 Insert: 32, 34, 35, 36, 53, 55
Shell: 24 Insert: 35, 61
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: Sealtron, Inc.
Government Designation: MS27476 ( )
Manufacturer Designation: M9813-( )-( )-( )
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53, 66, 67
Shell: 20 Insert: 1, 2, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1*, 2, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-367-85

Series I and II

Supplier: American Micro Products, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: 5( )C-( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 3, 6, 35, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 8, 22, 35, 98
Shell: 14 Insert: 5, 18, 35, 37
Shell: 16 Insert: 8
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 1, 35
Shell: 24 Insert: 61
Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27477 ( )
Manufacturer Designation: JT07Y
Class: Y
Finish: D, E, N
Style: A, B, P, X
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99,
Shell: 18 Insert: 11, 30, 32, 35, 66*,
Shell: 20 Insert: 1, 16, 35, 39, 41
Shell: 22 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1, 4, 24, 35, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: 230-002-( )-( )
Class: Y
Finish: D, E, N
Style: A, B, P, X
Shell: 8 Insert: 35
Shell: 16 Insert: 26, 35
Shell: 22 Insert: 21
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: 230-002( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45
Shell: 20 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: 230-002( )
Class: Y
Finish: D, E, N
Style: A, B, D, S, Z
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 35, 53, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hermetic Seal Corp.
Government Designation: MS27477 ( )
Manufacturer Designation: 92500
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 21*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-782-80

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: 54000
Class: Y
Finish: D, E, N
Style: A, B, C, S, Z
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 8, 35, 98
Shell: 14 Insert: 18, 35
Shell: 16 Insert: 6, 26, 35
Shell: 18 Insert: 32, 35, 45
Shell: 20 Insert: 24, 25, 27, 35, 41
Shell: 22 Insert: 32, 34, 35, 36, 53, 55
Shell: 24 Insert: 35, 61
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: American Micro Products, Inc.
Government Designation: MS27478 ( )
Manufacturer Designation: 2( )C-( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 3, 6, 35, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 8, 22, 35, 98
Shell: 14 Insert: 5, 18, 35, 37
Shell: 16 Insert: 8
Shell: 18 Insert: 32
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 1, 35
Shell: 24 Insert: 61
Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27478 ( )
Manufacturer Designation: 232-002( )
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45
Shell: 20 Insert: 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: 54000 ( )
Class: Y
Finish: D, E
Style: A, B, P
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35, 45, 96
Shell: 20 Insert: 16, 24, 25, 27, 35, 41
Shell: 22 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: Sealtron, Inc.
Government Designation: MS27477 ( )
Manufacturer Designation: A9805-( )-( )-( )
Class: H, Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53, 66*, 67
Shell: 20 Insert: 1*, 2, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1*, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1*, 2, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-367-85

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27478 ( )
Manufacturer Designation: JTIY
Class: Y
Finish: D, E, N
Style: A, B, P, X
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99,
Shell: 18 Insert: 11, 30, 32, 35, 66*,
Shell: 20 Insert: 1, 16, 35, 39, 41
Shell: 22 Insert: 1, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1, 4, 24, 35, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Glenair, Inc.
Government Designation: MS27478 ( )
Manufacturer Designation: 232-002( )
Class: Y
Finish: D, E, N
Style: A, B, D, S, Z
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 35, 53, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hermetic Seal Corp.
Government Designation: MS27478 ( )
Manufacturer Designation: 90000
Class: H, Y
Finish: D, E
Style: A, B, C, P, X
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 16, 24, 25, 27, 35, 39, 41
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-782-80

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27478 ( )
Manufacturer Designation: 52000
Class: Y
Finish: D, E, N
Style: A, B, C, S, X, Z
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 8, 35, 98
Shell: 14 Insert: 18, 35
Shell: 16 Insert: 6, 26, 35
Shell: 18 Insert: 32, 35, 45
Shell: 20 Insert: 24, 25, 27, 35, 41
Shell: 22 Insert: 32, 34, 35, 36, 53, 55
Shell: 24 Insert: 35, 61
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27478 ( )
Manufacturer Designation: DJL11H8-35PN-034
Class: Y
Finish: D, E
Style: A, B, C, D, P, S, X, Z
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 2, 4, 5, 13, 35, 98, 99

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27479 ( )
Manufacturer Designation: JTS00R
Class: E, T
Finish: C
Style: A, B, P, S
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37, 97
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53, 66, 96
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 35, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76
Note: INACTIVE FOR NEW DESIGN (USE MS 27472)

Series I and II

Supplier: Hi Rel Connectors, Inc.
Government Designation: MS27478 ( )
Manufacturer Designation: 52000
Class: Y
Finish: D, E, N
Style: A, B, C, P, X
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35
Shell: 18 Insert: 11, 28, 32, 35, 45, 96
Shell: 20 Insert: 16, 24, 25, 27, 35, 41
Shell: 22 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-89-82

Series I and II

Supplier: Sealtron, Inc.
Government Designation: MS27478 ( )
Manufacturer Designation: M9802-( )-( )-( )
Class: H, Y
Finish: D, E, N
Style: A, B, P, X
Shell: 8 Insert: 10, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53, 66, 67
Shell: 20 Insert: 1*, 2, 16, 24, 25, 27, 35, 39, 41
Shell: 22 Insert: 1*, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-367-85

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27478 ( )
Manufacturer Designation: DJL11H( )
Class: H
Finish: E
Style: A, B, C, D, P, S, X, Z
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 2, 4, 5, 13, 35, 98, 99

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27480 ( )
Manufacturer Designation: JTS06R
Class: E, T
Finish: C
Style: A, B, P, S
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37, 97
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53, 66, 96
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 35, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76
Note: INACTIVE FOR NEW DESIGN (USE MS27473)

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27481 ( )
Manufacturer Designation: JTS07R
Class: E, T
Finish: C
Style: A, B, P, S
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37, 97
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53, 66, 96
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 35, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76
Note: INACTIVE FOR NEW DESIGN (USE MS27474)

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27484 ( )
Manufacturer Designation: AE284 ( )
Class: E*, T
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 21, 32, 35, 39, 41, 55
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27484 ( )
Manufacturer Designation: AE284 ( )
Class: P**
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37, 97
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27484 ( )
Manufacturer Designation: JTG06R
Class: E*, T
Finish: A*, B, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27484 ( )
Manufacturer Designation: JTG06R
Class: P**
Finish: A*, B, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS27484 ( )
Manufacturer Designation: CJ1384
Class: E*, G, T
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 4, 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42, 55, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53, 66, 96
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-4154-14; 38999-5012-17

Series I and II

Supplier: Souriau
Government Designation: MS27484 ( )
Manufacturer Designation: 8T5-( )-( )
Class: E, T
Finish: B, C, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: MS27496 ( )
Manufacturer Designation: AE196( )
Class: E*
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27496 ( )

Manufacturer Designation: LJT02R

Class: E

Finish: A*, B, F

Style: A, B, H, J, S

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 13*, 35, 98
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*
Shell: 17 Insert: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27496 ( )

Manufacturer Designation: LJT02R

Class: E

Finish: A*, B, F

Style: A, B, P

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*
Shell: 17 Insert: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27496 ( )

Manufacturer Designation: LJT02RE ( )

Class: E

Finish: B, F

Style: A, B, P, S

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 4, 35, 98
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 18, 19, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 21, 35, 53
Shell: 25 Insert: 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-5281-19; 38999-5718-20

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27496 ( )

Manufacturer Designation: CJ1396

Class: E, G, P

Finish: A, B, C, F, T, Z

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66,
Shell: 21 Insert: 1, 2, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 2, 4, 11, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4154-14; 38999-5012-17

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27496 ( )

Manufacturer Designation: DJT13E

Class: E

Finish: B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27496 ( )

Manufacturer Designation: DJT13E( )

Class: G

Finish: F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27497 ( )

Manufacturer Designation: AE297( )

Class: E*, T

Finish: A*, B, C, F

Style: A, B, H, J, P, S

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27497 ( )

Manufacturer Designation: AE297( )

Class: P**

Finish: A*, B, C, F

Style: A, B, H, J, P, S

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27497 ( )
Manufacturer Designation: JTP00R
Class: E*, T
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97#
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 19#, 24, 29, 35, 61,
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27497 ( )
Manufacturer Designation: CJ1397
Class: E*, G, P, T
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27499 ( )
Manufacturer Designation: AE299 ( )
Class: E*
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27499 ( )
Manufacturer Designation: CJ1399
Class: E*, G, P
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27497 ( )
Manufacturer Designation: JTP00R
Class: P**
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 61,
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Souriau

Government Designation: MS27497 ( )
Manufacturer Designation: 8T3-( )-( ), 8TS03
Class: G, T
Finish: B, C, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 5, 35, 98, 99
Shell: 12 Insert: 3, 4, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 97
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27499 ( )
Manufacturer Designation: JT02R
Class: E
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 19, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 11, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Souriau

Government Designation: MS27499 ( )
Manufacturer Designation: 8T4-( )-( )
Class: E
Finish: B, C, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 35, 98, 99
Shell: 12 Insert: 3, 35, 98
Shell: 14 Insert: 18, 35, 97
Shell: 16 Insert: 6, 35, 99
Shell: 18 Insert: 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 32, 35, 55
Shell: 24 Insert: 4, 35
Test or Qualification Reference: 38999-2357-08

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27500 ( )

Manufacturer Designation: AE2000 ( )

Class: E

Finish: A*, B, C, F

Style: A, B, H, J, P, S

Shell: 8 Insert: 6*, 35, 44, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-033-96

Note: INACTIVE FOR NEW DESIGN (Use MS27473 Connector Plug With MS27507 Elbow)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27500 ( )

Manufacturer Designation: JT08R

Class: E

Finish: A, B

Style: A, B, P, S

Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37, 97
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53, 66, 96
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 32, 35, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-14-73; 38999-419-76

Note: INACTIVE FOR NEW DESIGN (Use MS27473 Connector Plug with MS27507 90 Elbow)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27504 ( )

Manufacturer Designation: JTS02R

Class: E

Finish: C

Style: A, B, P, S

Shell: 8 Insert: 6, 35, 44, 98
Shell: 10 Insert: 5, 13, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37
Shell: 16 Insert: 6, 8, 26, 35, 42, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53, 66
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 35, 55
Shell: 24 Insert: 1, 2, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-14-73; 38999-719-76

Note: INACTIVE FOR NEW DESIGN (USE MS 27499)

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27505 ( )

Manufacturer Designation: AE105( )

Class: E*

Finish: A*, B, F

Style: A, B, H, J, P, S

Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27505 ( )

Manufacturer Designation: LJTP02R ( )

Class: E

Finish: A*, B, F

Style: A, B, H, J, S

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*
Shell: 17 Insert: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27505 ( )

Manufacturer Designation: LJTP02R ( )

Class: E

Finish: A*, B, F

Style: A, B, P

Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 13*, 35, 98, 99
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*
Shell: 17 Insert: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27505 ( )
Manufacturer Designation: CJ1305
Class: E, G, P
Finish: A*, B, C, F, T, Z
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 45, 66
Shell: 21 Insert: 1, 2, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 2, 4, 11, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-4154-14; 38999-5012-17

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: MS27505 ( )
Manufacturer Designation: DTJ12F ( )
Class: E, G
Finish: B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-5024-18

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27508 ( )
Manufacturer Designation: JTP02R
Class: E
Finish: A*, B, C, F
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 19, 35, 37*
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 1*, 2*, 11, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 24, 29, 35, 37, 61
Test or Qualification Reference: 38999-14-75; 38999-719-76

Series I and II

Supplier: Souriau

Government Designation: MS27508 ( )
Manufacturer Designation: 8T2-( ) ( ) ( )
Class: E
Finish: B, F, Z
Style: A, B, P, S
Shell: 8 Insert: 35, 98
Shell: 10 Insert: 35, 98, 99
Shell: 12 Insert: 3, 35, 98
Shell: 14 Insert: 18, 35, 97
Shell: 16 Insert: 6, 35, 99
Shell: 18 Insert: 28, 32, 35
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 32, 35, 55
Shell: 24 Insert: 4, 35
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Souriau

Government Designation: MS27505 ( )
Manufacturer Designation: 8LT2-( ) ( ) ( )
Class: E
Finish: B, F, Z
Style: A, B, P, S
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 35, 98, 99
Shell: 13 Insert: 35, 98
Shell: 15 Insert: 18, 19, 35, 97
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 28, 32, 35
Shell: 21 Insert: 16, 35, 39, 41
Shell: 23 Insert: 32, 35, 55
Shell: 25 Insert: 4, 35
Test or Qualification Reference: 38999-236-92

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27508 ( )
Manufacturer Designation: AE208 ( )
Class: E
Finish: A*, B, C, F
Style: A, B, H, J, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27508 ( )
Manufacturer Designation: CJ1308
Class: E*, G, P, T
Finish: A*, B, C, F, T, Z
Style: A, B, P, S
Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27512 ( )
Manufacturer Designation: 10-101917-( )
Finish: A*, B, C, F
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-468-75

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27512 ( )

Manufacturer Designation: 10-260548-( )

Finish: E

Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24

Test or Qualification Reference: 38999-468-75

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27513 ( )

Manufacturer Designation: AE213 ( )

Class: E

Finish: A*, B, C, F

Style: A, B, H, J, P, S

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45, 53*, 66*, 67*
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-033-96

Series I and II

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: MS27513 ( )

Manufacturer Designation: CJ1313

Class: E*, G, P

Finish: A*, B, C, F, T, Z

Style: A, B, P, S

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 4, 5, 13*, 35, 98, 99*
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 11, 26, 35, 42*, 55, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 45*, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-3442-12; 38999-5012-17

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27515 ( )

Manufacturer Designation: LJTP00R ( )

Class: E

Finish: A*, B

Style: A, B, P

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-403-81

Note: INACTIVE FOR NEW DESIGN (USE MS27656)

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27512 ( )

Manufacturer Designation: GS27512 ( )

Finish: A, B, C, E, F

Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24

Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27513 ( )

Manufacturer Designation: JT02R

Class: E

Finish: A*, B, C, F

Style: A, B, P, S

Shell: 8 Insert: 6*, 35, 44*, 98
Shell: 10 Insert: 5, 13*, 35, 98, 99
Shell: 12 Insert: 3, 4, 8, 22*, 35, 98
Shell: 14 Insert: 5, 15, 18, 35, 37*, 97
Shell: 16 Insert: 6, 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 53*, 66*, 96
Shell: 20 Insert: 1*, 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 55
Shell: 24 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 61

Test or Qualification Reference: 38999-14-73; 38999-719-76

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27515 ( )

Manufacturer Designation: LJPT00R ( )

Class: E

Finish: A*, B, C, F

Style: A, B, H, J, S

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-403-81

Note: INACTIVE FOR NEW DESIGN (USE MS 27656)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27652 ( )

Manufacturer Designation: LJT00R

Class: E, T

Finish: F

Style: A, B, H, J, S

Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-403-81

Note: INACTIVE FOR NEW DESIGN (USE MS27466)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27652 ( )
Manufacturer Designation: LJT00R
Class: E, T
Finish: F
Style: A, B, P
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81
Note: INACTIVE FOR NEW DESIGN (USE MS27466)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27653 ( )
Manufacturer Designation: LJT06R
Class: E, T
Finish: F
Style: A, B, P
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81
Note: INACTIVE FOR NEW DESIGN (USE MS27467)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27653 ( )
Manufacturer Designation: LJT06R
Class: E, T
Finish: F
Style: A, B, H, J, S
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81
Note: INACTIVE FOR NEW DESIGN (USE MS27467)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27654 ( )
Manufacturer Designation: LJTP00R
Class: E, T
Finish: F
Style: A, B, H, J, S
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81
Note: INACTIVE FOR NEW DESIGN (MS27656)

Series I and II

Supplier: Amphenol Aerospace

Government Designation: MS27654 ( )
Manufacturer Designation: JTP00R
Class: E, T
Finish: F
Style: A, B, P
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 2, 21, 35, 53
Shell: 25 Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81
Note: INACTIVE FOR NEW DESIGN (USE MS27656)

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27656 ( )
Manufacturer Designation: AE156 ( )
Class: E*, T
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 26, 35, 55, 99
Shell: 19 Insert: 11, 28, 30, 32, 35, 66*
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1*, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27656 ( )
Manufacturer Designation: LJTP00R
Class: E*, T
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 2#, 4, 5, 13*, 35, 98
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37*, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 11#, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 37, 43, 46, 61
Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27656 ( )
Manufacturer Designation: LJTP00R
Class: E*, P**, T
Finish: A*, B, F
Style: A, B, P
Shell: 11 Insert: 99
Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27656 ( )
Manufacturer Designation: LJTP00R
Class: P**
Finish: A*, B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6*, 35, 44*, 98
Shell: 11 Insert: 4, 5, 13*, 35, 98
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 37*
Shell: 17 Insert: 2, 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 18, 32, 35, 66
Shell: 21 Insert: 1*, 16, 35, 39, 41, 75
Shell: 23 Insert: 1*, 2*, 21, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 24, 29, 35, 61
Test or Qualification Reference: 38999-403-81

Series I and II

Supplier: Corsair Electrical Connectors, Inc.
Government Designation: MS27656 ( )
Manufacturer Designation: CJ1356
Class: E*, G, P, T
Finish: A*, B, C, F, T, Z
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 44, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: 19 Insert: 11, 19, 28, 30, 32, 35, 45, 66
Shell: 21 Insert: 1, 2, 11, 16, 35, 39, 41, 75, 76
Shell: 23 Insert: 1, 2, 21, 32, 35, 53, 55
Shell: 25 Insert: 1, 2, 4, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91
Test or Qualification Reference: 38999-4154-14; 38999-5012-17; 38999-5531-19

Series I and II

Supplier: Souriau
Government Designation: MS27656 ( )
Manufacturer Designation: 8LT3-( )-( ), 8LTS03
Class: E, G, T
Finish: B, F, Z
Style: A, B, P, S
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 2, 4, 5, 35, 98, 99
Shell: 13 Insert: 4, 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 97
Shell: 17 Insert: 2, 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 18, 28, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 32, 35, 53, 55
Shell: 25 Insert: 4, 7, 8, 19, 24, 29, 35, 37, 43, 46, 61, 90
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27656 ( )
Manufacturer Designation: DJT19E( )
Class: E, T
Finish: B, F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: MS27656 ( )
Manufacturer Designation: DJT19E( )
Class: G
Finish: F
Style: A, B, H, J, P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 2, 4, 5, 13, 35, 98, 98, 99
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 15, 18, 19, 35, 37, 97
Shell: 17 Insert: 6, 8, 11, 26, 35, 99
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 11, 16, 35, 39, 41
Shell: 23 Insert: 1, 21, 35, 53, 55
Shell: 25 Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27661 ( )
Manufacturer Designation: 88-5560 ( ) - ( )
Class: E, T
Finish: B, F
Style: A, B, P, S
Shell: 11 Insert: 4, 35, 98
Shell: 13 Insert: 35, 98
Shell: 15 Insert: 18
Shell: 17 Insert: 8, 26, 35, 99
Shell: 19 Insert: 18, 32, 35
Shell: 21 Insert: 11, 35, 39
Shell: 23 Insert: 35, 53
Shell: 25 Insert: 20, 24, 35, 37, 46, 61
Test or Qualification Reference: 38999-1203-83; 38999-904-87

Series I and II

Supplier: Amphenol Aerospace
Government Designation: MS27662 ( )
Manufacturer Designation: LJTBS-( )-( )PS
Class: E
Finish: F
Style: A, B, C
Shell: 11 Insert: 35
Shell: 25 Insert: 4
Test or Qualification Reference: 38999-113-7T

Series I and II

Supplier: Glenair, Inc.
Government Designation: M38999/9 ( )
Manufacturer Designation: G9114- ( ) NF
Finish: B
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-970-84

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: M38999/10 ( )
Manufacturer Designation: M38999/10- ( ) B
Finish: B
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-2839-10

Series I and II

Supplier: Spacecraft Components Corp.
Government Designation: M38999/10 ( )
Manufacturer Designation: SC999/10 ( )
Finish: B
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-4103-14

Series III

Supplier: Amphenol Aerospace
Government Designation: D38999/20 ( )
Manufacturer Designation: CTVP00RW (Class J), CTVPS00RF (Class M), TVP00DT (Class T), TVP00DZ (Class Z), TVP00RW (Class W), TVPS00R (Class G), TVPS00RF (Class F), TVPS00RK (Class K), TVPS00RL (Class L), TVPS00RS (Class S)
Class: F, G, J, K, L, M, S, T, W, Z
Style: A, B, H, J, P, S
Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 3, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41, 75, 76
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91
Test or Qualification Reference: 38999-403-81; 38999-5519-19; 38999-756-80; NAC 02.12/1-21-92; NAC 02.12/2-11-92; NAC 02.12/3-20-92

Series I and II

Supplier: Aero Electric Connector, Inc.
Government Designation: M38999/9 ( )
Manufacturer Designation: AE109- ( ) B
Finish: B
Shell: 9, 11, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2839-10

Series I and II

Supplier: Spacecraft Components Corp.
Government Designation: M38999/9 ( )
Manufacturer Designation: SC999/9 ( )
Finish: B, T, Z
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4103-14

Series I and II

Supplier: Glenair, Inc.
Government Designation: M38999/10 ( )
Manufacturer Designation: G8449- ( ) NF
Finish: B
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-970-84

Series III

Supplier: Aero Electric Connector, Inc.
Government Designation: D38999/20 ( )
Manufacturer Designation: AE320 ( )
Class: F, K, L, S, W, Z
Style: A, B, H, J, P, S
Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 4, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90
Test or Qualification Reference: 38999-034-96

Series III

Supplier: Amphenol Aerospace Pyle National
Government Designation: D38999/20 ( )
Manufacturer Designation: T3( )-17( )-( ), T5( )-17( )-( )
Class: F, K, S, W
Style: A, B, P, S
Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 35, 53
Shell: J Insert: 4, 7, 8, 10, 11, 20, 24, 29, 35, 43, 61, 90
Test or Qualification Reference: 38999-141-82; 38999-27-82; 38999-818-84; 38999-953-83

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/20 ( )

Manufacturer Designation: ITV00 ( )

Class: F, K, S, W, Z

Style: A, B, P, S

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-2993-10; 38999-4668-16

Series III

Supplier: Amphenol/Socapex

Government Designation: D38999/20 ( )

Manufacturer Designation: CTVP00 (class J), CTVPS00 (class M), TVP00 (class W and Z), TVPS00 (class F), TVPS00RK (class K), TVS06RS (class S)

Class: F, J, K, M, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 3, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 46, 47, 61, 91

Test or Qualification Reference: 38999-158-00; 38999-5087-18; 38999-5343-19; 38999-5718-20; 38999-742-03

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS 20 ( )

Class: K, S

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98, 99
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 35, 39, 41
Shell: H Insert: 53
Shell: J Insert: 4, 35, 61

Test or Qualification Reference: 38999-170-99

Series III

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: D38999/20 ( )

Manufacturer Designation: CJ1420

Class: C, F, G, K, L, S, T, W, Z

Style: A, B, H, J, M, P, R, S

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: F Insert: 9, 11, 28, 30, 32, 35, 45, 53, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41, 75, 76
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 7, 8, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-3816-13; 38999-5012-17; 38999-5531-19

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/20 ( )

Manufacturer Designation: 233-105-20 ( )

Class: F, G, T, W

Style: A, B, P, S

Shell: A Insert: 23, 35, 98
Shell: B Insert: 2, 4, 5, 23, 35, 98, 99
Shell: C Insert: 4, 8, 23, 35, 98
Shell: D Insert: 5, 15, 18, 19, 23, 35, 97
Shell: E Insert: 2, 6, 8, 11, 23, 26, 35, 99
Shell: F Insert: 11, 18, 23, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 23, 24, 25, 27, 35, 39, 41, 75
Shell: H Insert: 21, 23, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 23, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-4374-15

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/20 ( )

Manufacturer Designation: 85010 ( )-( )-( )

Class: F, K, S, W

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8 (Not valid for classes K&S), 11, 19, 20, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Souriau

Government Designation: D38999/20 ( )

Manufacturer Designation: 8D0-( ), 8DS00

Class: F, G, J, K, M, S, W, Z,

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 00209601.AA/6-11-99; 38999-010-97; 38999-223-91

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/20 ( )

Manufacturer Designation: ACT20

Class: J, M

Style: A, B, H, J, P, S

Shell: A Insert: 6, 35, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-462-84; NAC 02.13/3-5-93

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/21 ( )

Manufacturer Designation: TVPS02Y ( )

Class: N, Y

Style: A, B, P

Shell: A Insert: 6, 35, 98,
Shell: B Insert: 5, 13, 35, 98,
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 32, 35, 66,
Shell: G Insert: 1, 11, 16, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 35, 53, 55
Shell: J Insert: 1, 4, 24, 35, 61,

Test or Qualification Reference: 38999-403-81

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/21 ( )

Manufacturer Designation: T3N-17H ( )-( )

Class: N

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35,
Shell: G Insert: 11, 35, 41,
Shell: H Insert: 53, , ,
Shell: J Insert: 4, 29, 35, ,

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS20

Class: F, G, T, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 6, 35, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-462-84; 38999-5223-18; NAC 02.13/3-5-93

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 3( )D-( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 3, 6, 35, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 8, 22, 35, 98
Shell: D Insert: 5, 18, 35, 37
Shell: E Insert: 8
Shell: F Insert: 32
Shell: G Insert: 16, 41
Shell: H Insert: 1, 35
Shell: J Insert: 61

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/21 ( )

Manufacturer Designation: T3Y-17H ( )-( )

Class: Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35,
Shell: G Insert: 11, 41, ,
Shell: H Insert: 53, , ,
Shell: J Insert: 4, 29, 35, ,

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/21 ( )

Manufacturer Designation: TVPS02Y ( )

Class: N, Y

Style: C, P, X, ,

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4668-16

Series III

Supplier: Conesys Europe

Government Designation: D38999/21 ( )

Manufacturer Designation: AE321 ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 32, 35, 36, 53, 55
Shell: J Insert: 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-3250-11

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 233-003( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: A Insert: 35, 98
Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 85000 ( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35, 45
Shell: G Insert: 16, 24, 25, 27, 35, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-692-87

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: A9903 ( )-SP-M146

Class: N

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 233-003( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Hermetic Seal Corp.

Government Designation: D38999/21 ( )

Manufacturer Designation: HR-SS-91000-( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 6*, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-410-83

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: A9903( )-SPM136

Class: H, Y

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Souriau

Government Designation: D38999/21 ( )

Manufacturer Designation: 8D0F3899921

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99,
Shell: C Insert: 4, 8, 35, 98, ,
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99,
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41,
Shell: H Insert: 21, 32, 35, 53, 55,
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4520-15

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/21 ( )

Manufacturer Designation: DTS20 ( )-( )

Class: H, N, Y,

Style: A, B, C, D, P., S, X, Z, ,

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/22 ( )

Manufacturer Designation: AE322-( )( )

Class: F, W, Z

Shell: A, B, C, D, E, F, G, H, J, A1, A2

Test or Qualification Reference: 38999-2989-10

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/22 ( )

Manufacturer Designation: ITV-22 ( )

Class: F, W, Z

Shell: A, B, C, D, E, F, G, H, J, A1, A2

Test or Qualification Reference: 38999-3710-13

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/22 ( )

Manufacturer Designation: GS38999/22

Class: F, G, J, K, M, T, W

Shell: A, B, C, D, E, F, G, H, J, A1, A2

Test or Qualification Reference: 38999-970-84

Series III

Supplier: Spacecraft Components Corp.

Government Designation: D38999/22 ( )

Manufacturer Designation: SC999/22

Class: C, F, K, R, T, W, Z

Shell: A, B, C, D, E, F, G, H, J

Test or Qualification Reference: 38999-4103-14; 38999-5631-19

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 5( )D-( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 3, 6, 35, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 8, 22, 35, 98
Shell: D Insert: 5, 18, 35, 37
Shell: E Insert: 8
Shell: F Insert: 32
Shell: G Insert: 16, 41
Shell: H Insert: 1, 35
Shell: J Insert: 61

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/23 ( )

Manufacturer Designation: TVS07Y ( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 32, 35, 66,
Shell: G Insert: 1, 11, 16, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 35, 53, 55
Shell: J Insert: 1, 4, 24, 35, 61

Test or Qualification Reference: 38999-403-81

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/23 ( )

Manufacturer Designation: T3Y-19H ( )-( )

Class: Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35,
Shell: G Insert: 11, 41
Shell: H Insert: 53
Shell: J Insert: 4, 29, 35

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/23 ( )

Manufacturer Designation: T3N-19H ( )-( )

Class: N

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35,
Shell: G Insert: 11, 41
Shell: H Insert: 53
Shell: J Insert: 4, 29, 35

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/23 ( )

Manufacturer Designation: TVS07Y ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4668-16

Series III

Supplier: Conesys Europe

Government Designation: D38999/23 ( )

Manufacturer Designation: AE323 ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 32, 35, 36, 53, 55
Shell: J Insert: 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-3250-11

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 230-003( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 230-003( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: A Insert: 35, 98
Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series III

Supplier: Hermetic Seal Corp

Government Designation: D38999/23 ( )

Manufacturer Designation: SS902200

Class: H, N, Y

Style: C, P, X

Shell: A Insert: 6*, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-410-83

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 86000 ( )

Class: N, Y

Style: A, B, C, P, S, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35, 45
Shell: G Insert: 16, 24, 25, 27, 35, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-692-87

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: A9905( )-SP-M136

Class: H, Y

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: A9905 ( )-SP-M146

Class: N

Style: A, B, C, K, P

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/23 ( )

Manufacturer Designation: DTS24 ( )-( )

Class: H, N, Y,

Style: A, B, C, D, P, S, X, Z

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/24 ( )

Manufacturer Designation: CTV07RW (Class J), CTVS07RF (Class M), TV07DT (Class T), TV07DZ (Class Z), TV07RW (Class W), TVS07RF (Class F), TVS07RF (Class G), TVS07RK (Class K), TVS07RL (Class L), TVS07RS (Class S)

Class: F, G, J, K, L, M, S, T, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 3, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41, 75, 76
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-403-81; 38999-5519-19; 38999-756-80; NAC 02.12/1-21-92; NAC 02.12/2-11-92; NAC 02.12/3-20-92

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/24 ( )

Manufacturer Designation: ITV07 ( )

Class: F, K, S, W, Z

Style: A, B, P, S

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-2993-10; 38999-4668-16

Series III

Supplier: Souriau

Government Designation: D38999/23 ( )

Manufacturer Designation: 8D7F3899923

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99,
Shell: C Insert: 4, 8, 35, 98, ,
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99,
Shell: F Insert: 11, 28, 32, 35,
Shell: G Insert: 11, 16, 35, 39, 41,
Shell: H Insert: 21, 32, 35, 53, 55,
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4520-15

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/24 ( )

Manufacturer Designation: AE324( )

Class: F, K, L, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 4, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-034-96

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/24 ( )

Manufacturer Designation: T3( )-19( )-( ), T5( )-19( )-( )

Class: F, K, S, W

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 35, 53
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 43, 61, 90

Test or Qualification Reference: 38999-141-82; 38999-27-82; 38999-818-84; 38999-953-83

Series III

Supplier: Amphenol/Socapex

Government Designation: D38999/24 ( )

Manufacturer Designation: CTV07 (class J), CTVS07 (class M), TV07 (class W and Z), TVS06RS (class S), TVS07 (class F), TVS07RK (class K)

Class: F, J, K, M, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 3, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 46, 47, 61, 91

Test or Qualification Reference: 38999-158-00; 38999-5087-18; 38999-5343-19; 38999-5718-20; 38999-742-03

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS 24 ( )

Class: K, S

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98, 99
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 35, 39, 41
Shell: H Insert: 53
Shell: J Insert: 4, 35, 61

Test or Qualification Reference: 38999-170-99

Series III

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: D38999/24 ( )

Manufacturer Designation: CJ1424

Class: C, F, G, K, L, S, T, W, Z

Style: A, B, H, J, M, P, R, S

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 3, 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: F Insert: 9, 11, 28, 30, 32, 35, 45, 53, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41, 75, 76
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 7, 8, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-3816-13; 38999-5012-17; 38999-5531-19

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/24 ( )

Manufacturer Designation: 233-105-24 ( )

Class: F, G, T, W

Style: A, B, P, S

Shell: A Insert: 23, 35, 98
Shell: B Insert: 2, 4, 5, 23, 35, 98, 99
Shell: C Insert: 4, 8, 23, 35, 98
Shell: D Insert: 5, 15, 18, 19, 23, 35, 97
Shell: E Insert: 2, 6, 8, 11, 23, 26, 35, 99
Shell: F Insert: 11, 18, 23, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 23, 24, 25, 27, 35, 39, 41, 75
Shell: H Insert: 21, 23, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 23, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-4374-15

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/24 ( )

Manufacturer Designation: 86010 ( )-( )-( )

Class: F, K, S, W

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 19, 20, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-826-04

Series III

Supplier: Souriau

Government Designation: D38999/24 ( )

Manufacturer Designation: 8D7 ( ), 8DS07

Class: F, G, K, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 35, 37, 43, 43, 46, 61, 90

Test or Qualification Reference: 38999-223-81

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS24 ( )

Class: F, G, T, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 6, 35, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-462-84; 38999-5223-18; NAC02.15/6-9-95

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/24 ( )

Manufacturer Designation: ACT24

Class: J, M

Style: A, B, H, J, P, S

Shell: A Insert: 6, 35, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-462-84; NAC02.15/6-9-95

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 2( )D-( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 3, 6, 35, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 8, 22, 35, 98
Shell: D Insert: 5, 18, 35, 37
Shell: E Insert: 8
Shell: F Insert: 32
Shell: G Insert: 16, 41
Shell: H Insert: 1, 35
Shell: J Insert: 61

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/25 ( )

Manufacturer Designation: TVSIY ( )

Class: N, Y

Style: A, B, P

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 32, 35, 66,
Shell: G Insert: 1, 11, 16, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 35, 53, 55
Shell: J Insert: 1, 4, 24, 29, 35, 61

Test or Qualification Reference: 38999-403-81; NAC 02.12/1-21-92; NAC 02.12/2-11-92; NAC 02.12/3-20-92

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/25 ( )

Manufacturer Designation: T3N-14H ( )-( )

Class: N

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32,
Shell: G Insert: 11, 41
Shell: H Insert: 53
Shell: J Insert: 29, 35,

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/25 ( )

Manufacturer Designation: T3Y-14 ( )-( )

Class: Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32,
Shell: G Insert: 11, 41
Shell: H Insert: 53
Shell: J Insert: 29, 35,

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/25 ( )

Manufacturer Designation: TVSIY ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4668-16

Series III

Supplier: Conesys Europe

Government Designation: D38999/25 ( )

Manufacturer Designation: AE325 ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 32, 35, 36, 53, 55
Shell: J Insert: 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-3250-11

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 232-003( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 232-003( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: A Insert: 35, 98
Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series III

Supplier: Hermetic Seal Corp.

Government Designation: D38999/25 ( )

Manufacturer Designation: HR-SS90000-( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 6*, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-410-83

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 84000 ( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35, 45
Shell: G Insert: 16, 24, 25, 27, 35, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-692-87

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: A99022( )-SP-M136

Class: H, Y

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 25, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: A9902( )-SP-M146

Class: N

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Souriau

Government Designation: D38999/25 ( )

Manufacturer Designation: 8D1F3899925

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99,
Shell: C Insert: 4, 8, 35, 98, ,
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99,
Shell: F Insert: 11, 28, 32, 35,
Shell: G Insert: 11, 16, 35, 39, 41,
Shell: H Insert: 21, 32, 35, 53, 55,
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4520-15

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/25 ( )

Manufacturer Designation: DTS21 ( )-( )

Class: H, N, Y,

Style: A, B, C, D, P, S, X, Z

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-15-96; 38999-357-92

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/26 ( )

Manufacturer Designation: AE326( )

Class: F, K, L, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 4, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-034-96

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/26 ( )

Manufacturer Designation: CTV06RW (Class J), CTVS06RF (Class M), TV06DT (Class T), TV06DZ (Class Z), TV06RW (Class W), TVS06RF (Class F), TVS06RF (Class G), TVS06RK (Class K), TVS06RL (Class L), TVS06RS (Class S)

Class: F, G, J, K, L, M, S, T, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 3, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41, 75, 76
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-403-81; 38999-5519-19; 38999-756-80; NAC 02.12/1-21-92; NAC 02.12/2-11-92; NAC02.12/3-20-92

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/26 ( )

Manufacturer Designation: T3( )-12( )-( ), T5( )-12( )-( )

Class: F, K, S, W

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 35, 53
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 43, 61, 90

Test or Qualification Reference: 38999-141-82; 38999-27-82; 38999-818-84; 38999-869-84; 38999-953-83

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/26 ( )

Manufacturer Designation: ITV06 ( )

Class: F, K, S, W, Z

Style: A, B, P, S

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-2993-10; 38999-4668-16

Series III

Supplier: Amphenol/Socapex

Government Designation: D38999/26 ( )

Manufacturer Designation: CTV06 (class J), CTVS06 (class M), TV06 (class W and Z), TVS06 (class F), TVS06RK (class K), TVS06RS (class S)

Class: F, J, K, M, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 3, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 46, 47, 61, 91

Test or Qualification Reference: 38999-158-00; 38999-5087-18; 38999-5343-19; 38999-5718-20; 38999-742-03

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/26 ( )

Manufacturer Designation: DTS 26 ( )

Class: K, S

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98, 99
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 35, 39, 41
Shell: H Insert: 53
Shell: J Insert: 4, 35, 61

Test or Qualification Reference: 38999-170-99

Series III

Supplier: Corsair Electrical Connectors, Inc.

Government Designation: D38999/26 ( )

Manufacturer Designation: CJ1426

Class: C, F, G, K, L, S, T, W, Z

Style: A, B, H, J, M, P, R, S

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 3, 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 55, 99
Shell: F Insert: 9, 11, 28, 30, 32, 35, 45, 53, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41, 75, 76
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 7, 8, 9, 10, 11, 19, 20, 24, 29, 35, 37, 43, 46, 47, 61, 90, 91

Test or Qualification Reference: 38999-3816-13; 38999-5012-17; 38999-5531-19

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/26 ( )

Manufacturer Designation: 233-105-26 ( )

Class: F, G, T, W

Style: A, B, P, S

Shell: A Insert: 23, 35, 98
Shell: B Insert: 2, 4, 5, 23, 35, 98, 99
Shell: C Insert: 4, 8, 23, 35, 98
Shell: D Insert: 5, 15, 18, 19, 23, 35, 97
Shell: E Insert: 2, 6, 8, 11, 23, 26, 35, 99
Shell: F Insert: 11, 18, 23, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 23, 24, 25, 27, 35, 39, 41, 75
Shell: H Insert: 21, 23, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 23, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-4374-15

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/26 ( )

Manufacturer Designation: 59000( )-( )-( )

Class: F, K, S, W

Style: A, B, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 7, 8 (Not valid for classes K&S), 11, 19, 20, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Souriau

Government Designation: D38999/26 ( )

Manufacturer Designation: 8D5-( ), 8DS06G

Class: F, G, J, K, M, S, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 00209601.AA/6-11-99; 38999-010-97; 38999-223-91

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/26 ( )

Manufacturer Designation: DTS26

Class: F, G, T, W, Z

Style: A, B, H, J, P, S

Shell: A Insert: 6, 35, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-462-84; 38999-5223-18; NAC 02.13/3-5-93

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/26 ( )

Manufacturer Designation: ACT26

Class: J, M

Style: A, B, H, J, P, S

Shell: A Insert: 6, 35, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 2, 3, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75, 76
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-462-84; NAC 02.13/3-5-93

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 6( )D-( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 3, 6, 35, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 8, 22, 35, 98
Shell: D Insert: 5, 18, 35, 37
Shell: E Insert: 8
Shell: F Insert: 32
Shell: G Insert: 16, 41
Shell: H Insert: 1, 35
Shell: J Insert: 61

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/27 ( )

Manufacturer Designation: TVSHIY ( )

Class: N, Y

Style: A, B, P

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 32, 35, 66,
Shell: G Insert: 1, 11, 16, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 35, 53, 55
Shell: J Insert: 1, 4, 24, 35, 61,

Test or Qualification Reference: 38999-403-81

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/27 ( )

Manufacturer Designation: T3Y-15H ( )-( )

Class: Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/27 ( )

Manufacturer Designation: TVSHIY ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 3, 6, 7, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 66
Shell: G Insert: 1, 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4668-16

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 234-003( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Hermetic Seal Corp.

Government Designation: D38999/27 ( )

Manufacturer Designation: HR-SS90540-( )

Class: H, N, Y

Style: A, B, C, P, X

Shell: A Insert: 6*, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-410-83

Series III

Supplier: Amphenol Aerospace Pyle National

Government Designation: D38999/27 ( )

Manufacturer Designation: T3N-15H ( )-( )

Class: N

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
Shell: C Insert: 8, 35, 98

Test or Qualification Reference: 38999-480-84; 38999-957-83

Series III

Supplier: Conesys Europe

Government Designation: D38999/27 ( )

Manufacturer Designation: AE327 ( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 32, 35, 53, 55
Shell: J Insert: 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-3250-11

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 234-003( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: A Insert: 35, 98
Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 87000 ( )

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35, 45
Shell: G Insert: 16, 24, 25, 27, 35, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-692-87

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: B9912( )-SP-M136

Class: H, Y

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: B9912 ( )-SP-M146

Class: N

Style: A, B, C, P, X

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-1222-82

Series III

Supplier: Souriau

Government Designation: D38999/27 ( )

Manufacturer Designation: 8D4F3899927

Class: N, Y

Style: A, B, C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 2, 4, 5, 35, 98, 99,
Shell: C Insert: 4, 8, 35, 98, ,
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99,
Shell: F Insert: 11, 28, 32, 35,
Shell: G Insert: 11, 16, 35, 39, 41,
Shell: H Insert: 21, 32, 35, 53, 55,
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-4520-15

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/27 ( )

Manufacturer Designation: DTS23 ( )-( )

Class: H, N, Y,

Style: A, B, C, D, P, S, X, Z

Shell: A Insert: 6, 35, 44, 98
Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 55, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/28 ( )

Manufacturer Designation: 50 ()-()

Finish: K, N

Dash Number: 1, 2, 3, 4, 6, 8, 9, 10, 11

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Interconnect India Pvt. Ltd.

Government Designation: D38999/28 ( )

Manufacturer Designation: ITV28

Finish: F, K, N, W, Z

Dash Number: 1, 2, 3, 4, 6, 8, 9, 10, 11

Test or Qualification Reference: 38999-2993-10; 38999-4668-16

Series III

Supplier: Amphenol/Socapex

Government Designation: D38999/28 ( )

Manufacturer Designation: 173-6x464 ( )

Finish: F, W, Z

Dash Number: 1, 2, 3, 4, 6, 8, 9, 10, 11

Test or Qualification Reference: 38999-5175-18

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/28 ( )

Manufacturer Designation: GS38999/28-( )

Finish: C, F, K, T, W, Z

Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

Test or Qualification Reference: 38999-113-94; 38999-2630-09

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/28 ( )

Manufacturer Designation: 0020-( )

Finish: K, N, W

Dash Number: 1, 2, 3, 4, 6, 8, 9, 10, 11

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Souriau

Government Designation: D38999/28 ( )

Manufacturer Designation: 200-00061( )

Finish: F, K, W, Z

Dash Number: 1, 2, 3, 4, 6, 8, 9, 10, 11

Test or Qualification Reference: 38999-223-91

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/28 ( )

Manufacturer Designation: 6126-201-( ), 6326-201-( ), 6426-201-( ), 7226-205-( )

Finish: F, J, K, M, T, W, Z

Dash Number: 1, 2, 3, 4, 6, 8, 9, 10, 11

Test or Qualification Reference: 38999-2570-09

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/29 ( )

Manufacturer Designation: 88-556( )-( ), 91-556( )-( ), F2-556( )-( ), F7-556( )-( )

Class: F, T, W, Z

Length: A, B, C, D, E, F, G, H, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

Shell: E Insert: 2, 3, 6, 8, 17, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 23, 35, 53
Shell: J Insert: 4, 7, 8, 9, 10, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-1452-86; 38999-5519-19; 38999-824-85; 38999-874-80

Series III

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/29 ( )

Manufacturer Designation: G3L6W25-( ), G3L6W25-( )P( ), T3 ( )-16 ( )P

Class: F, W

Length: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: J Insert: 4, 20, 24, 35

Test or Qualification Reference: 38999-695-87; 38999-967-87

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/30 ( )

Manufacturer Designation: 88-556( )-( ), 91-556( )-( ), F2-556( )-( ), F7-556( )-( )

Class: F, T, W, Z

Length: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

Shell: E Insert: 2, 3, 6, 8, 18, 26, 35, 99
Shell: F Insert: 11, 18, 19, 28, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53
Shell: J Insert: 4, 7, 8, 9, 10, 19, 20, 21, 24, 29, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-1452-86; 38999-5519-19; 38999-824-85; 38999-874-80

Series III

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/30 ( )

Manufacturer Designation: G3L6W25-, G3L6W25-( )S( ), T3 ( )-16 ( )S

Class: F, W

Length: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: J Insert: 4, 20, 24, 35

Test or Qualification Reference: 38999-695-87; 38999-967-87

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/31 ( )

Manufacturer Designation: TVFA16DT*-6, TVFA16DZ*-6, TVFA16RW*-1, TVFA16RW*-2, TVFA16RW*-6

Class: T, W, Z

Style: A, P

Length: E, F, G, H, I, J, K, L

Shell: 25 Insert: 4, 7, 8, 9, 10, 11, 19, 20, 21, 24, 35, 37, 43, 61, 90, 91

Test or Qualification Reference: 38999-285-85; 38999-353-86; 38999-5519-19; 38999-6268-21

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/31 ( )

Manufacturer Designation: T3W-16B25-( )PNE Type 1

Class: W

Style: A, B, P

Length: E, F, G, H, I, J, K, L

Shell: 25 Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 43, 61, 90

Test or Qualification Reference: 38999-1023-85

Series III

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/31 ( )

Manufacturer Designation: G3L6W-( )P( ), G3L6W25-20PN( ) Type 4, G3L6W25-20PN( )-089 Type 1, G3L6W25-20PN( )-091 Type 4, G3L6W25-4PN( )

Class: W

Style: A, B, P

Length: E, F, G, H, I, J, K, L

Shell: 25 Insert: 4, 20, 24, 35

Test or Qualification Reference: 38999-695-87

Series III

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/31 ( )

Manufacturer Designation: ACT31-Type3 and Type 5,

Class: J, T, Z

Style: A, B, P

Length: E, F, G, H, I, J, K, L

Shell: 25 Insert: 1, 4, 19, 20, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-143-98

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/32 ( )

Manufacturer Designation: AE332-( )( )

Class: F, K, S, W, Z

Style: N, R

Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-2840-10

Series III

Supplier: Amphenol Aerospace

Government Designation: D38999/32 ( )

Manufacturer Designation: 10-554885 (Style N), 10-554886 (Style R)

Class: F, G, T, W, Z

Style: N, R

Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-1428-85

Series III
Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: D38999/32 ( )
Manufacturer Designation: ITV-32 ( )
Class: F, H, K, N, S, W, Y, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-3710-13

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/32 ( )
Manufacturer Designation: GS38999/32-( ) ( ) ( )
Class: T, Z
Style: C, N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2634-09

Series III
Supplier: Souriau
Government Designation: D38999/32 ( )
Manufacturer Designation: 8DAC5 ( )
Class: F, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2917-10

Series III
Supplier: SPI Connects
Government Designation: D38999/32 ( )
Manufacturer Designation: D38999/32
Class: C, F, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-3552-12; 38999-6039-21

Series III
Supplier: Aero Electric Connector, Inc.
Government Designation: D38999/33 ( )
Manufacturer Designation: AE333-( )( )
Class: F, K, S, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2840-10

Series III
Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: D38999/33 ( )
Manufacturer Designation: ITV-33 ( )
Class: F, H, K, N, S, W, Y, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-3710-13

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/33 ( )
Manufacturer Designation: GS38999-33( ) ( ) ( )
Class: T, Z
Style: C, N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2634-09

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/32 ( )
Manufacturer Designation: GS38999/32-( )
Class: C, F, H, J, K, M, N, W
Style: C, N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-970-84

Series III
Supplier: Joslyn Sunbank Company
Government Designation: D38999/32 ( )
Manufacturer Designation: S2454-( )-( )
Class: W
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-48-94

Series III
Supplier: Spacecraft Components Corp.
Government Designation: D38999/32 ( )
Manufacturer Designation: SC999/32 ( )
Class: C, F, K, R, T, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4225-14; 38999-5631-19

Series III
Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: D38999/32 ( )
Manufacturer Designation: DTS32 ( )
Class: F, T, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4859-17

Series III
Supplier: Amphenol Aerospace
Government Designation: D38999/33 ( )
Manufacturer Designation: 10-554887 (Style N), 10-554888 (Style R)
Class: F, G, T, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-1428-85

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/33 ( )
Manufacturer Designation: GS38999/33-( )
Class: C, F, H, J, K, M, N, W
Style: C, N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-970-84

Series III
Supplier: Joslyn Sunbank Company
Government Designation: D38999/33 ( )
Manufacturer Designation: S2453-( )-( )
Class: W
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-48-94

Series III
Supplier: Souriau
Government Designation: D38999/33 ( )
Manufacturer Designation: 8DAC0 ( )
Class: F, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-2917-10

Series III
Supplier: SPI Connects
Government Designation: D38999/33 ( )
Manufacturer Designation: D38999/33
Class: C, F, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-3552-12; 38999-6039-21

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/62 ( )
Manufacturer Designation: 21-033321-032, 21-033321-033
Style: A, B
Test or Qualification Reference: 38999-5519-19

Series III
Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: D38999/62 ( )
Manufacturer Designation: 6304-407-0802
Style: A
Test or Qualification Reference: 38999-5223-18

Series IV
Supplier: Cooper Interconnect (G & H Technology, Inc.)
Government Designation: D38999/40 ( )
Manufacturer Designation: BL00
Class: K
Style: A, B, P, S
Shell: C Insert: 4
Shell: D Insert: 5
Shell: E Insert: 6, 8, 99
Shell: F Insert: 11, 18, 32
Shell: G Insert: 11, 16
Shell: H Insert: 21
Shell: J Insert: 4, 19, 24, 29, 35, 61,
Test or Qualification Reference: NAC AB02.03/6-30-93

Series IV
Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: D38999/40 ( )
Manufacturer Designation: DIV40( )
Class: F, G, W
Style: A, B, P, S
Shell: B Insert: 4, 5, 13, 35, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90
Test or Qualification Reference: NAC Z02.04/9-30-93

Series III
Supplier: Spacecraft Components Corp.
Government Designation: D38999/33 ( )
Manufacturer Designation: SC999/33 ( )
Class: C, F, K, R, T, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4225-14; 38999-5631-19

Series III
Supplier: TE Connectivity Corporation (Deutsch)
Government Designation: D38999/33 ( )
Manufacturer Designation: DTS33 ( )
Class: F, T, W, Z
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-4859-17

Series III
Supplier: Amphenol/Socapex
Government Designation: D38999/62 ( )
Manufacturer Designation: SX 603323, SX 603324
Style: A, B
Test or Qualification Reference: 38999-5718-20

Series IV
Supplier: Cooper Interconnect (G & H Technology, Inc.)
Government Designation: D38999/40 ( )
Manufacturer Designation: BL00
Class: C, F, W
Style: A, B, P, S
Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: NAC AB02.03/3-30-93

Series IV
Supplier: Glenair, Inc.
Government Designation: D38999/40 ( )
Manufacturer Designation: 234-105-40( )
Class: F, G, W
Style: A, B, P, S
Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41, 75
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90
Test or Qualification Reference: 38999-4556-15

Series IV
Supplier: Yeonhab Precision Co. LTD
Government Designation: D38999/40 ( )
Manufacturer Designation: YH38999/40 ( )
Class: F, W
Style: P, S
Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 32, 35
Shell: G Insert: 11, 35
Shell: H Insert: 55
Test or Qualification Reference: 38999-4445-15

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/41 ( )

Manufacturer Designation: 230-010( )

Class: H, N, Y

Style: A, B, P, X

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/42 ( )

Manufacturer Designation: BL02

Class: C, F, W

Style: A, B, P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

Test or Qualification Reference: NAC AB02.03/6-30-93

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/42 ( )

Manufacturer Designation: DIV43( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 5, 13, 35, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/43 ( )

Manufacturer Designation: 230-011( )

Class: H, N, Y

Style: A, B, D, P, S, X, Z

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 5, 8, 35, 98, 99
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-831-04; 38999-875-04

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/41 ( )

Manufacturer Designation: 230-010( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/42 ( )

Manufacturer Designation: 234-105-42( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 11, 26, 35, 45
Shell: F Insert: 11, 18, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41, 75
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 24, 27, 29, 35, 43, 46, 61, 90

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: Yeonhab Precision Co. LTD

Government Designation: D38999/42 ( )

Manufacturer Designation: YH38999/42 ( )

Class: F, W

Style: P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 32, 35
Shell: G Insert: 11, 35
Shell: H Insert: 55

Test or Qualification Reference: 38999-4445-15

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/43 ( )

Manufacturer Designation: DIV44( )

Class: H, N, Y

Style: A, B, C, D, P, S, X, Z

Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: NAC Z02.4/9-30-93

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/44 ( )

Manufacturer Designation: BL07

Class: C, F, W

Style: A, B, P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

Test or Qualification Reference: NAC AA02.03/6-30-91

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/44 ( )

Manufacturer Designation: 234-105-44( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41, 75
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99,
Shell: J Insert: 4, 7, 8, 19, 20, 24, 29, 35, 36, 37, 43, 61, 90

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: Yeonhab Precision Co. LTD

Government Designation: D38999/44 ( )

Manufacturer Designation: YH38999/44 ( )

Class: F, W

Style: P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 32, 35
Shell: G Insert: 11, 35
Shell: H Insert: 55

Test or Qualification Reference: 38999-4445-15

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/45 ( )

Manufacturer Designation: 230-012( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/44 ( )

Manufacturer Designation: BL07

Class: K

Style: A, B, P, S

Shell: B Insert: 5, 35, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61,

Test or Qualification Reference: NAC AB02.03/6-30-93

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/44 ( )

Manufacturer Designation: DIV44 ( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 4, 5, 13, 35, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/45 ( )

Manufacturer Designation: 230-012( )

Class: H, N, Y

Style: A, B, P, X

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/45 ( )

Manufacturer Designation: DIV41( )

Class: H, N, Y

Style: A, B, C, D, P, S, X, Z

Shell: B Insert: 2, 4, 5, 13, 35, 98, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 35, 99
Shell: F Insert: 11, 28, 30, 35, 45, 66, 67
Shell: G Insert: 1, 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 1, 2, 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 1, 2, 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/46 ( )

Manufacturer Designation: BLG6

Class: F, W

Style: A, B, P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

Test or Qualification Reference: NAC AB02.03/6-30-93

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/46 ( )

Manufacturer Designation: 234-105-46( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41, 75
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: Yeonhab Precision Co. LTD

Government Designation: D38999/46 ( )

Manufacturer Designation: YH38999/46 ( )

Class: F, W

Style: P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 32, 35
Shell: G Insert: 11, 35
Shell: H Insert: 55

Test or Qualification Reference: 38999-4445-15

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/47 ( )

Manufacturer Designation: 234-105-47( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41, 75
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/46 ( )

Manufacturer Designation: BLG6

Class: K

Style: A, B, P, S

Shell: B Insert: 5, 35, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61,

Test or Qualification Reference: NAC AB02.03/6-30-93

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/46 ( )

Manufacturer Designation: DIV46 ( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 4, 5, 13, 35, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/47 ( )

Manufacturer Designation: BL06

Class: C, F, W

Style: A, B, P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

Test or Qualification Reference: NAC AA02.03/6-30-91

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/47 ( )

Manufacturer Designation: DIV46-023

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 4, 5, 13, 35, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/48 ( )

Manufacturer Designation: 230-013( )

Class: H, N, Y

Style: A, B, P, X

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/48 ( )

Manufacturer Designation: 230-013( )

Class: H, N, Y

Style: A, B, D, S, Z

Shell: B Insert: 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 28, 32, 35
Shell: G Insert: 11, 16, 29, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 37, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Cooper Interconnect (G & H Technology, Inc.)

Government Designation: D38999/49 ( )

Manufacturer Designation: BL03

Class: C, F, W

Style: A, B, P, S

Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35, 99
Shell: F Insert: 11, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

Test or Qualification Reference: NAC AB02.03/6-30-93

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/49 ( )

Manufacturer Designation: 234-105-49( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 2, 4, 5, 35, 98, 99
Shell: C Insert: 4, 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 2, 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 18, 28, 30, 32, 35, 45
Shell: G Insert: 11, 16, 24, 25, 27, 29, 35, 39, 41, 75
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 7, 8, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/49 ( )

Manufacturer Designation: DIV48( )

Class: F, G, W

Style: A, B, P, S

Shell: B Insert: 4, 5, 13, 35, 99
Shell: C Insert: 4, 8, 22, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 37, 97
Shell: E Insert: 6, 8, 11, 26, 35, 99
Shell: F Insert: 11, 28, 32, 35, 66
Shell: G Insert: 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 4, 19, 24, 29, 35, 37, 43, 61, 90

Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/50 ( )

Manufacturer Designation: GS38999/50( )NF

Class: W

Shell: B, C, D, E, F, G, H, J

Test or Qualification Reference: 38999-275-02

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/51 ( )

Manufacturer Designation: GS38999/51( )

Class: F, G, W

Shell: 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/51 ( )

Manufacturer Designation: DIV51 ( )

Class: F, G, W

Shell: 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-5025-18

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/52 ( )

Manufacturer Designation: GS38999/52( )

Class: F, G, W

Shell: 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-4556-15

Series IV

Supplier: TE Connectivity Corporation (Deutsch)

Government Designation: D38999/52 ( )

Manufacturer Designation: DIV52 ( )

Class: F, G, W

Shell: 11, 13, 15, 17, 19, 21, 23, 25

Test or Qualification Reference: 38999-5025-18

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

Plants:
1. Plant: Same Address as Manufacturer
2. Conesys Mexico, Los Olivos No. 2000, 21430 Tecate, Baja California, Mexico

Authorized Distributors:
Category C Distributor
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. Benchmark Connector Corp, 4501 N.W. 103rd Avenue, Sunrise, FL 33351, US
3. BTC Electronics, 2709 Connector Drive, Wake Forest, NC 27587, US
4. Circular Connectors, 3250 Corte Malpaso, Camarillo, CA 93012, US
5. Conesys Europe, Aero Electric Connectors, 20 Avenue Jean Monet, 31770 Colomiers, France
6. Conesys Mexico, Calle Los Olivos 2000 Tempranillo,Parque Industrial El Bajio, Tecate, Baja California 21430, Mexico
7. Connector Plus, 941 W. Mesquite Ave # A, Pahrump, NV 89060, US
8. Electronic Connector Company (ECCO), 5225 Thatcher Road, Downers Grove, IL 60515, US
9. Incora, 3851 N. Webb Road, Wichita, KS 67226, US
10. Interstate Connecting Components, Inc., 100C Mount Holly Bypass, Lumberton, NJ 08048, US
11. NYK Component Solution Ltd, The Clock House, Gaters Mill, West End, Southampton SO18 3HW, UK
12. PEI Genesis UK LTD (Symbol: PU), George Curl Way Southampton SO18 2RZ, UK
13. PEI Genesis, 4747 Cleveland Road, South Bend, IN 46628, US
14. Powell Electronics, 200 Commodore Dr., Swedesboro, NJ 08085, US
15. TTI, Inc., 3737 Meacham Boulevard, Fort Worth, TX 76137, US

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

Plants:
1. Plant: Same Address as Manufacturer
2. Amphenol Optimize Mexico, Av. de los Nogales, Lote 6 Manzana, 3 Fraccionamiento San Carlos, Nogales, Sonora 84094, Mexico
3. Amphenol Optimize Mexico, Calle Los Gavilanes #51, Parque Industrial San Ramon, Nogales, Sonora CP 84096, Mexico

Authorized Distributors:
Category C Distributor
1. Amphenol Aerospace Operations, 709 E. Auto Center Drive, Suite 101, Mesa, AZ 85204, US
2. Amphenol Japan, Ltd., 471-1 Deba, Ritto-shi, 520-3041, Shiga, Japan
3. Arrow Electronics, Boulevard Luis Donaldo Colosio #1179, Colonia Obrera, Nogales, Sonora, Mexico CP 84048
4. BJG Electronics, 141 Remington Boulevard, Ronkonkoma, NY 11779, US
5. Incora, 3851 N. Webb Road, Wichita, KS 67226, US
6. Interstate Connecting Components, 100C Mount Holly Bypass, Lumberton, NJ 08048, USA
7. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
8. Powell Electronics, Inc., 200 Commodore Drive, Logan Township, NJ 08085-1270, US
9. Quittner & Schimek, Nova Paka, 509 01, Komenshko 304, CZECH REPUBLIC
10. TTI, Inc., 3737 Meacham Boulevard, Fort Worth, TX 76137, US

Manufacturer: Amphenol Aerospace/Pyle-National Connectors (CAGE Code: 49367)
Location: 40-60 Delaware Avenue, 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, Mexico

Authorized Distributors:
Category C Distributor
1. Amphenol Ltd and Amphenol Ltd (Pyle National Division), Whitstable, Kent CT5 3JF, United Kingdom

Manufacturer: Amphenol Interconnect India Pvt. Ltd. (CAGE Code: 1433Y)
Location: 105, Bhosari Industrial Area, Pune, 411 026, India

Plants:

Manufacturer: Amphenol Interconnect India Pvt. Ltd. (CAGE Code: 1433Y)
Location: 105, Bhosari Industrial Area, Pune, 411 026, India

1. Plant: Same Address as Manufacturer

Manufacturer: Amphenol/Socapex (CAGE Code: F6162)
Location: Promenade de l'Arve, B.P. 29, 74311, Thyez Cedex, France

Plants:
1. Plant: Same Address as Manufacturer
2. Amphenol Interconnect India Pvt. Ltd., IMS Division, 105, Bhosari Industrial Estate, P.B. No. 1, Bhosari P.O., PUNE, 411 026, India

Authorized Distributors:
Category C Distributor
1. ACAL BFI, 3, The Business Center, Molly Millars Lane, Wokingham Berks RG41 2EY, UK
2. Air Cost Control, 11 rue du Commandant Yves Cousteau, ZAC du Pont Peyrin II, 32600 L¿Isle Jourdain, France, France
3. Amphenol Air LB GmbH, Am Kleinbahnof 4, DD66740 Saarlouis, Germany
4. Amphenol Interconnect India Pvt. Ltd., IMS Division, 105, Bhosari Industrial Estate, P.B. No. 1, Bhosari P.O., Bhosari, PUNE-411 026, India
5. PEI Genesis Ltd, George Curl Way, Southampton S18 2RZ, UK
6. Quittner & Schimek, Komenského 304, 501 01 Nova Paka, Czech Republic
7. Radiotechnika Marketing Sp.zo.o, Ul. Fabryczna 20, Pietrzykowice, 55-080 Katy Wroclawskie, Poland
8. Suministros De Connectores Professionales, C/Marques de Monteagudo, 24, 28028 Madrid, Spain
9. TTI, Ganghoferstrasse 34, 82216 Maisach-Gernlinden, Germany

Manufacturer: Conesys Europe (CAGE Code: FAFF1)
Location: 20 Avenue Jean Monnet, Colomiers, 31770, France

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Connecteurs Electriques Deutsch (CAGE Code: F1983)
Location: 17, rue Lavoisier, BP117, 27091 Evereux Cedex 9, France

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Cooper Interconnect (G & H Technology, Inc.) (CAGE Code: 0D0V6)
Location: 750 W. Ventura Boulevard, Camarillo, CA 93010, US

Plants:
1. Plant: Same Address as Manufacturer
2. Eaton, Calzada Industrial Nuevo Nogales No 1110, Colonia Parque Industrial Nuevo Nogales, Nogales Sonora, Mexico

Authorized Distributors:
Category C Distributor
1. March Electronics, 25 Feldland Street, Bohemia, NY 11716, US

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

Plants:
1. Plant: Same Address as Manufacturer

Authorized Distributors:
Category C Distributor
1. A.E. Petsche Company, 1501 Nolan ryan Expy, Arlington, TX 76012, US
2. Air Electro, Inc., P.O. Box 2231,, 9452 DeSoto Avenue,, Chatsworth,, CA 91313-2231, US
3. Arrow, Boulevard Luis, Donaldo Colosio 1179, Nogales, Mexico,
4. BJG Electronics, 141 Remington Blvd., Remington, NY 11779, US
5. Boeing Distribution Services, 10900 E. 26th Street North, Wichita, KS 67226, US
6. Brandex Components, 10440 NW 50th Street, Sunrise, FL 33351, US
7. BTC Electronic Components, Inc., 2709 Connector Drive, Wake Forest, NC 27587, US
8. Corsair Electrical Connectors Mexico, Calle Maple No 101 Col Parque Industrial Tecate, 21430, Mexico
9. Corsair International, 16 Rue Georges Clemenceau 78250 Meulan en Yvelines, France
10. Electro Enterprises, Inc., 3601 N. I-35 Service Road, Oklahoma City, OK 73111, US
11. WireMasters, Inc., Calle El Dorado No. Numero 98 interior A, Parque Industrial El Dorado
    Mexicali Baja California, C.P. 21383, Mexico

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

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

Plants:
1. Plant: Same Address as Manufacturer
2. Glenair UK LTD, 40 Lower Oakham Way, Oakham Business Park, Mansfield, Nottinghamshire, NG18 5BY, England
3. Glenair, Inc., 12359 Lower Azusa Road, Arcadia, CA 91006, US
4. Glenair, Inc., 500 East Cerritos Avenue, Anaheim, CA 92805, US

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: Hi-Rel Connectors, Inc. (CAGE Code: 34222)
Location: 760 W. Wharton Drive, Claremont, CA 91711-4800, US

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Joslyn Sunbank Company (CAGE Code: 07418)
Location: 1740 Commerce Way, Paso Robles, CA 93446-3620, US

Plants:
1. Plant: Same Address as Manufacturer

Authorized Distributors:
Category C Distributor
1. Souriau India Private Limited, 28/225, Kannankulangar, Thekkumbhagon Village, Tripunithura, Cochin - 682301, India

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, 78000 Versailles, France

Plants:
1. Souriau Champagne, 89, route de St Hubert, 72470 Champagne, France
2. Souriau Marolles, 3, rue du Vallon, 94440 Marolles-en-Brie, France
3. Souriau Morocco Facility, Zone Franche d'Exportation de Tanger, Lot Nº 63 - Lot Nº 1, 90000, Tangier, Morocco

Authorized Distributors:
Category C Distributor
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, Inc., 9452 DeSoto Avenue, Chatsworth, CA 91313-2231, US
3. Allied Electronics Corp., Symbol: (AEC), G-10/11, M.I.D.C., Marol Andheri (East), Mumbai 400 093, India
4. ARNIR A.T. Communication 1993 LTD., 10 Yegi¿a Kapayim St., P.O.B 3585, Petach-Tikva, 4913019, Israel
5. BJG Electronics, Inc., 141 Remington Boulevard, Ronkonkoma, NY 11779, US
6. Chubu Nihon Maruko Co., LTD, 23-3 Noguchi, Komachi-shi, Aichi-Ken, 485-0806, Japan
7. Connector Technology, Inc., (Series I, II and III), 135 Industry Court, Kalispell, MT 59901-7991, US
8. DOMAR, Warsaw, 04-543, Ul. Botaniczna 54/56, POLAND
9. Electro Enterprises Incorporated, 3601 North I-35 Service Road, Oklahoma City, OK 73111, US
10. FC Lane Electronics, Ltd., Slinfold Lodge, Horsham, West Sussex, RH13 7RN, United Kingdom
11. Heilind Electronics GmbH, Rosenheimer Strasse 4, 83620 Feldkirchen-Westerham, Germany
12. Hiconnex (PTY), Ltd. (Symbol: HCX), 20 Adriana Crescent, Gateway Industrial Park, Centurion 0157, South Africa
13. Interstate Connecting Components, 100C Mount Holly Bypass, Lumberton, NJ 08048, US
14. KAPCO UK, KAPCO House, 37 Woolmer Way, Bordon, Hampshire, GU35 9QE, UK
15. KAPCO, 10601 State Street, Suite 1, Tamarac, FL 33321, USA
16. MEDs INTERCONNECT, Blk 5012 Ang Mo Kio Ave5, #03-09 (East Wing) Techplace 2, 569876, Singapore
17. PEI Genesis UK Ltd, George Curl Way, Southampton, Hampshire, SO18 2RZ, England
18. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
19. RAYTECH ADC, Osvétimany 166, 687 42 Osvétimany, Czech Republic
20. Rosenberger Filcon, 85521 Ottobrunn, Siemensstrabe 7, Germany

Manufacturer: Souriau (CAGE Code: F0225)
Location: 9, rue de la Porte de Buc, 78000 Versailles, France

Authorized Distributors:
Category C Distributor

21. SERVO Connectors Ltd., Symbol: SVO, Connector House, Harden Road, Lydd, Kent, TN29 9LX, United Kingdom
22. Souriau India Pvt. Ltd., 1/516B Vadakku Thottam Salai, Malumachampatti, Coimbatore, 641050, India, India
23. Souriau Morocco Facility, Zone Franche d'Exportation de Tanger, Lot Nº 63 - Lot Nº 1, 90000, Tangier, Morocco
24. Spacecraft Components Corp., 3040 Clayton Street, N. Las Vegas, NV 89032, US
25. T&G Elektro AS., Boks 56, 3524 Nes I Adal, Norway
26. TTI Inc., 3737 Meacham Boulevard, Fort Worth, TX 76137, US
27. TTI, Inc., Ganghoferstrasse 34, 82216 Maisach-Gernlinden, Germany
28. Yeonhab, #219-27, Haksusosa-Gil, Mokcheon-Eup, Dongnam-Gu, Cheonan City, Chungcheongnam-Do, 31227, South Korea

Manufacturer: Spacecraft Components Corporation (CAGE Code: 2B618)
Location: 3040 North Clayton Street, North Las Vegas, NV 89032, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: SPI Connects (CAGE Code: 49016)
Location: 1170 South Patton Street, Xenia, OH 45385, US

Plants:

1. SPI/Rotary, No. 19, 5th Cross, 4th Main, Rajajinagar, Industrial Town, Bangalore, 560 044, India

Manufacturer: TE Connectivity Corporation (Deutsch) (CAGE Code: 11139)
Location: 2900 Fulling Mill Road, Middletown, PA 17057, US

Plants:

1. Deutsch Servicios, Kilometer 127.86 Mexicali Tecate Fedreal Road, Tecate, Baja California, Mexico

Authorized Distributors:
Category C Distributor

1. A.E. Petsche Company, Blvd. Luis Donaldo Colosio, #1179 Interior Entre Calle 5 de Febreo y Calle General Victoriano Huerta, Nogales, CP 84048, Sonora, Mexico,
2. Arrow Electronics, Inc., Blvd. Luis Donaldo Colosio, #1179 Interior Entre Calle 5 de Febreo y Calle General Victoriano Huerta, Nogales, CP 84048, Sonora, Mexico
3. BJG Electronics, Inc., 141 Remington Blvd., Ronkonkoma, NY 11779, US
4. DEUTSCH INDIA POWER CONNECTORS PVT LTD, Sahasra Shree, Plot No.88P, Export Promotion Industrial Park, Whitefield Road, BANGALORE - 560066, India
5. Electro Enterprises, Inc., 3601 North I-35, Oklahoma City, OK 73111, US
6. Incora, 3851 N. Webb Road, Wichita, KS 67226, US
7. Interstate Connecting Components, 100C Mount Holly Bypass, Lumberton, NJ 08048, US
8. PEI-Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, USA
9. Powell Electronics Inc., 200 Commodore Drive, Logan Township, NJ 08085, USA
10. RSG Connexion AB, Karlskoga, S-691 45, Baggängsvägen 18, SWEDEN
11. TTI, Inc., 3737 Meacham Boulevard, Fort Worth, TX 76137, US

Manufacturer: Yeonhab Precision Co. LTD (CAGE Code: 1003F)
Location: 219-27, Haksusosa-Gil, Mockcheon-Eup, Dongnam-Gu, Cheonan-si, Chungcheongnam-Do, Korea 330-844, South Korea

Plants:

1. Plant: Same Address as Manufacturer