Specification Details: **Date: 9/28/2009**

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:

DSCC Office of Primary Involvement: Passive Devices Team, DSCC-VQP

Primary DSCC-VQ Contact: 614-692-2867, e-mail: vqp.ab@dla.mil

Secondary DSCC-VQ Contact: 614-692-8367, e-mail: vqp.es@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/	24	F	A	35	P	N

Part Listings:

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27466 ( )

Manufacturer Designation: AE166 ( )

Class: E*, T

Finish: A*, B, F

Style: 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, 43, 46, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27466 ( )

Manufacturer Designation: LJT00R

Class: E*, T

Finish: A*, B, F

Style: 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/Amphenol Connectors

Government Designation: MS27466 ( )
Manufacturer Designation: LJT00R
Class: P
Finish: A*, B, F
Style: 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 Aerospace/Pyle-National Connectors

Government Designation: MS27466 ( )
Manufacturer Designation: T1( )-18( )-( )
Class: T
Finish: B, E, F
Style: P, S
Shell: 17 Insert: 8, 26, 35
Shell: 19 Insert: 18
Shell: 21 Insert: 35, 41
Shell: 25 Insert: 24, 29, 35, 61
Test or Qualification Reference: 38999-325-87

Series I and II

Supplier: Amphenol, Ltd.

Government Designation: MS27466 ( )
Manufacturer Designation: LJT00R
Class: T
Finish: B, F
Style: 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, 28, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27466 ( )
Manufacturer Designation: LJT00R
Class: T
Finish: B, F
Style: 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: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 8, 19, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-1374-86; 38999-742-03

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27466 ( )
Manufacturer Designation: DJT10E( )
Class: T
Finish: B, F
Style: H, J, P, S
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 5, 35, 98, 99
Shell: 13 Insert: 4, 35, 98
Shell: 15 Insert: 5, 18, 35, 97
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 32, 35
Shell: 21 Insert: 11, 16, 35, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: ITT Cannon

Government Designation: MS27466 ( )
Manufacturer Designation: KJL0
Class: P**
Finish: A*, B, F
Style: P, S
Shell: 9 Insert: 6*, 35, 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: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 28, 30, 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*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-602-81

Series I and II

Supplier: ITT Cannon

Government Designation: MS27466 ( )
Manufacturer Designation: KJL0
Class: E*, G, T
Finish: A*, B, F
Style: P, S
Shell: 9 Insert: 6*, 35, 98
Shell: 11 Insert: 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*, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27466 ( )
Manufacturer Designation: LTT00RT
Class: T
Finish: B, F
Style: P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 18, 19, 35, 37
Shell: 17 Insert: 26, 35, 55
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 41
Shell: 23 Insert: 1, 21, 35
Shell: 25 Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89

Series I and II

Supplier: Souriau

Government Designation: MS27466 ( )

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

Class: E, G, T

Finish: B, F

Style: 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

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: E*, P**, T

Finish: A*, B, F

Style: 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/Pyle-National Connectors

Government Designation: MS27467 ( )

Manufacturer Designation: T1( )-10( )-( )

Class: T

Finish: B, F

Style: P, S

Shell: 17 Insert: 8, 26, 35
Shell: 19 Insert: 18
Shell: 21 Insert: 35, 41
Shell: 25 Insert: 24, 25, 35, 61

Test or Qualification Reference: 38999-325-87

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: T

Finish: B, F

Style: 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: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 8, 19, 29, 35, 43, 46, 61

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

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27467 ( )

Manufacturer Designation: AE167( )

Class: E*, T

Finish: A*, B, F

Style: 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, 43, 46, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: P**

Finish: A*, B, F

Style: 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, Ltd.

Government Designation: MS27467 ( )

Manufacturer Designation: LJT06R

Class: T

Finish: B, F

Style: 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, 28, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27467 ( )

Manufacturer Designation: DJT16E( )

Class: T

Finish: B, F

Style: H, J, P, S

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

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: ITT Cannon

Government Designation: MS27467 ( )
Manufacturer Designation: KJL6
Class: E*, G, T
Finish: A*, B, F
Style: P, S
Shell: 9 Insert: 6*, 35, 98
Shell: 11 Insert: 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*, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27467 ( )
Manufacturer Designation: LTT06RT
Class: T
Finish: B, F
Style: P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 18, 19, 35, 37
Shell: 17 Insert: 26, 35, 55
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 41
Shell: 23 Insert: 1, 21, 35
Shell: 25 Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27468 ( )
Manufacturer Designation: AE168 ( )
Class: E*, T
Finish: A*, B, F
Style: 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, 43, 46, 61
Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27468 ( )
Manufacturer Designation: LJT07R
Class: P**
Finish: A*, B, F
Style: 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: ITT Cannon

Government Designation: MS27467 ( )
Manufacturer Designation: KJL6
Class: P**
Finish: A*, B, F
Style: P, S
Shell: 9 Insert: 6*, 35, 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: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 28, 30, 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*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-602-81

Series I and II

Supplier: Souriau

Government Designation: MS27467 ( )
Manufacturer Designation: 8LT15-( )-( ), 8LTS06G
Class: E, G, T
Finish: B, F
Style: 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
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27468 ( )
Manufacturer Designation: LJT07R
Class: E*, T
Finish: A*, B, F
Style: 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/Pyle-National Connectors

Government Designation: MS27468 ( )
Manufacturer Designation: T1 ( )-( )-( )
Class: T
Finish: B, F
Style: P, S
Shell: 17 Insert: 8, 26
Shell: 19 Insert: 18
Shell: 21 Insert: 35, 41
Shell: 25 Insert: 24, 29, 35, 61
Test or Qualification Reference: 38999-325-87

Series I and II

Supplier: Amphenol, Ltd.

Government Designation: MS27468 ( )
Manufacturer Designation: LJT07R
Class: T
Finish: B, F
Style: 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, 28, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27468 ( )
Manufacturer Designation: DJT14E( )
Class: T
Finish: B, F
Style: H, J, P, S
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 5, 35, 98, 99
Shell: 13 Insert: 4, 35, 98
Shell: 15 Insert: 5, 18, 35, 97
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 32, 35
Shell: 21 Insert: 11, 16, 35, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: ITT Cannon

Government Designation: MS27468 ( )
Manufacturer Designation: KJL7
Class: P**
Finish: A*, B, F
Style: P, S
Shell: 9 Insert: 6*, 35, 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: 6, 8, 26, 35, 55*, 99
Shell: 19 Insert: 11, 28, 30, 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*, 2*, 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-602-81

Series I and II

Supplier: Souriau

Government Designation: MS27468 ( )
Manufacturer Designation: 8LT7-( )-( ), 8LTS07
Class: E, G, T
Finish: B, F
Style: 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
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Amphenol/Socapex

Government Designation: MS27468 ( )
Manufacturer Designation: LJT07R
Class: T
Finish: B, F
Style: 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: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 8, 19, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-1374-86; 38999-742-03

Series I and II

Supplier: ITT Cannon

Government Designation: MS27468 ( )
Manufacturer Designation: KJL7
Class: E*, G, T
Finish: A*, B, F
Style: P, S
Shell: 9 Insert: 6*, 35, 98
Shell: 11 Insert: 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*, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27468 ( )
Manufacturer Designation: LTT07RT
Class: T
Finish: B, F
Style: P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 13, 35, 98
Shell: 13 Insert: 4, 8, 22, 35, 98
Shell: 15 Insert: 5, 18, 19, 35, 37
Shell: 17 Insert: 26, 35, 55
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 41
Shell: 23 Insert: 1, 21, 35
Shell: 25 Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27469 ( )
Manufacturer Designation: 3( )B-( )
Class: Y
Finish: D, E, N
Style: C, P, X
Shell: 9 Insert: 3, 35, 98
Shell: 11 Insert: 5, 35, 98, 99
Shell: 13 Insert: 8, 35, 98
Shell: 15 Insert: 5, 18
Shell: 17 Insert: 8
Shell: 19 Insert: 32
Shell: 21 Insert: 16, 41
Shell: 23 Insert: 35
Shell: 25 Insert: 61
Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27469 ( )
Manufacturer Designation: LJT00Y
Class: Y
Finish: D, E, N
Style: 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, 18, 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: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 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: 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: MS27469 ( )
Manufacturer Designation: A9703-( )-( )-( )
Class: Y
Finish: D, E, N
Style: 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: Glenair, Inc.

Government Designation: MS27469 ( )
Manufacturer Designation: 231-001( )
Class: Y
Finish: D, E, N
Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-138-98

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27469 ( )
Manufacturer Designation: 91500
Class: Y
Finish: D, E, N
Style: 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: ITT Cannon

Government Designation: MS27469 ( )
Manufacturer Designation: KJL0Y
Class: Y
Finish: D, E
Style: P
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 5, 35, 98
Shell: 13 Insert: 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 97
Shell: 17 Insert: 8, 26, 35
Shell: 19 Insert: 32, 35
Shell: 21 Insert: 16, 35, 39, 41
Shell: 23 Insert: 21, 32, 35, 53
Shell: 25 Insert: 4, 29, 35, 61
Test or Qualification Reference: 38999-602-81

Series I and II

Supplier: American Micro Products, Inc.

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

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27470 ( )

Manufacturer Designation: LJT07Y

Class: Y

Finish: D, E, N

Style: 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, 18, 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: Deutsch ECD

Government Designation: MS27470 ( )

Manufacturer Designation: DJT14H ( )

Class: Y

Finish: D, E

Style: C, P, X

Shell: 9 Insert: 35
Shell: 11 Insert: 35
Shell: 13 Insert: 22, 35
Shell: 15 Insert: 35, 97
Shell: 25 Insert: 4, 35, 61

Test or Qualification Reference: 38999-355-83; 38999-375-89

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27470 ( )

Manufacturer Designation: 230-001-( )-( )

Class: Y

Finish: D, E, N

Style: 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: Glenair, Inc.

Government Designation: MS27470 ( )

Manufacturer Designation: 231-001( )

Class: Y

Finish: D, E, N

Style: C, P, X

Shell: 9 Insert: 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, 35, 39, 41
Shell: 23 Insert: 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 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: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27470 ( )

Manufacturer Designation: 92200

Class: Y

Finish: D, E, N

Style: 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: MS27470 ( )

Manufacturer Designation: 74000 ( )

Class: Y

Finish: D, E, N

Style: 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: ITT Cannon

Government Designation: MS27470 ( )

Manufacturer Designation: KJL7Y

Class: Y

Finish: D, E

Style: P

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 5, 35, 98
Shell: 13 Insert: 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 97
Shell: 17 Insert: 8, 26, 35
Shell: 19 Insert: 32, 35
Shell: 21 Insert: 16, 35, 39, 41
Shell: 23 Insert: 21, 32, 35, 53
Shell: 25 Insert: 4, 29, 35, 61

Test or Qualification Reference: 38999-602-81

Series I and II

Supplier: Sealtron, Inc.

Government Designation: MS27470 ( )

Manufacturer Designation: A9705-( )-( )-( )

Class: Y

Finish: D, E, N

Style: 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: American Micro Products, Inc.

Government Designation: MS27471 ( )

Manufacturer Designation: 2( )B-( )

Class: Y

Finish: D, E, N

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27471 ( )

Manufacturer Designation: LJTIY

Class: Y

Finish: D, E, N

Style: 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, 18, 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: Deutsch ECD

Government Designation: MS27471 ( )

Manufacturer Designation: DJT11H( )

Class: Y

Finish: E

Style: C, P, X

Shell: 9 Insert: 35

Test or Qualification Reference: 38999-355-83

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27471 ( )

Manufacturer Designation: DJT11H ( )

Class: Y

Finish: D

Style: C, P, X

Shell: 9 Insert: 35
Shell: 11 Insert: 35
Shell: 13 Insert: 22, 35
Shell: 25 Insert: 4, 35, 61

Test or Qualification Reference: 38999-355-83

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27471 ( )

Manufacturer Designation: DJT11H ( )

Class: E

Finish: D

Style: C, P

Shell: 9 Insert: 35

Test or Qualification Reference: 38999-355-83

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27471 ( )

Manufacturer Designation: 232-001( )

Class: Y

Finish: D, E, N

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: 25 Insert: 4, 19, 24, 29, 35, 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: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series I and II

Supplier: Hermetic Seal Corp.

Government Designation: MS27471 ( )

Manufacturer Designation: 90000

Class: Y

Finish: D, E, N

Style: 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: ITT Cannon

Government Designation: MS27471 ( )

Manufacturer Designation: KJL1Y

Class: Y

Finish: D, E

Style: P

Shell: 9 Insert: 35, 98
Shell: 11 Insert: 5, 35, 98
Shell: 13 Insert: 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 97
Shell: 17 Insert: 8, 26, 35
Shell: 19 Insert: 32, 35
Shell: 21 Insert: 16, 35, 39, 41
Shell: 23 Insert: 21, 32, 35, 53
Shell: 25 Insert: 4, 29, 35, 61

Test or Qualification Reference: 38999-602-81

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27472 ( )

Manufacturer Designation: AE272 ( )

Class: E*, T,

Finish: A*, B, C, F

Style: 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: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27472 ( )

Manufacturer Designation: JT00R

Class: P**

Finish: A*, B, C, F

Style: 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: Hi Rel Connectors, Inc.

Government Designation: MS27471 ( )

Manufacturer Designation: 75000 ( )

Class: Y

Finish: D, E, N

Style: 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: Y

Finish: D, E, N

Style: 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: Aero Electric Connector, Inc.

Government Designation: MS27472 ( )

Manufacturer Designation: AE272 ( )

Class: P**

Finish: A*, B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27472 ( )

Manufacturer Designation: JT00R

Class: E*, T

Finish: A*, B, C, F

Style: 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, Ltd.

Government Designation: MS27472 ( )

Manufacturer Designation: JT00R

Class: T

Finish: B, F

Style: P, S

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, 96
Shell: 20 Insert: 16, 35, 39, 41
Shell: 22 Insert: 21, 32, 35, 55
Shell: 24 Insert: 4, 24, 29, 35, 61

Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: ITT Cannon

Government Designation: MS27472 ( )

Manufacturer Designation: KJ0

Class: P**

Finish: A*, B, C, F

Style: 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*
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: 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27472 ( )

Manufacturer Designation: 8T0-( )-( )

Class: T

Finish: B, C, F

Style: 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: 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: Hi Rel Connectors, Inc.

Government Designation: MS27472 ( )

Manufacturer Designation: 54020 ( )

Class: T

Finish: B

Style: 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: ITT Cannon

Government Designation: MS27472 ( )

Manufacturer Designation: KJ0

Class: E*, G, T

Finish: A*, B, C, F

Style: 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, 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: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27472 ( )

Manufacturer Designation: 8T0-( )-( )

Class: E

Finish: B, F

Style: 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: P**

Finish: A*, B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27473 ( )

Manufacturer Designation: JT06R

Class: P**

Finish: A*, B, C, F

Style: 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: Amphenol, Ltd.

Government Designation: MS27473 ( )

Manufacturer Designation: JT06R

Class: T

Finish: B, F

Style: P, S

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, 96
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: 38999-899-82

Series I and II

Supplier: ITT Cannon

Government Designation: MS27473 ( )

Manufacturer Designation: KJ6

Class: P**

Finish: A*, B, C, F

Style: 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*
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: 38999-621-70; 38999-622-70; 38999-624-76; 38999-724-76; 38999-923-70

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27474 ( )

Manufacturer Designation: AE274( )

Class: E*, T

Finish: A*, B, C, F

Style: 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: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27473 ( )

Manufacturer Designation: JT06R

Class: E*, T

Finish: A*, B, C, F

Style: 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: ITT Cannon

Government Designation: MS27473 ( )

Manufacturer Designation: KJ6

Class: E*, G, T

Finish: A*, B, C, F

Style: 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, 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: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-76; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27473 ( )

Manufacturer Designation: 8T6-( )-( ), 8TS06

Class: E, G, T

Finish: B, C, F

Style: 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: P**

Finish: A*, B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27474 ( )

Manufacturer Designation: JT07R

Class: P**

Finish: A*, B, C, F

Style: 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: Amphenol, Ltd.

Government Designation: MS27474 ( )

Manufacturer Designation: JT07R

Class: T

Finish: B, F

Style: P, S

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, 96
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: 38999-899-82

Series I and II

Supplier: ITT Cannon

Government Designation: MS27474 ( )

Manufacturer Designation: KJ7

Class: E*, G, T

Finish: A*, B, C, F

Style: 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, 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: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27474 ( )

Manufacturer Designation: 8T7-( )-( ), 8TS07

Class: G, T

Finish: B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27474 ( )

Manufacturer Designation: JT07R

Class: E*, T

Finish: A*, B, C, F

Style: 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: Hi Rel Connectors, Inc.

Government Designation: MS27474 ( )

Manufacturer Designation: 54010 ( )

Class: T

Finish: B

Style: 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: ITT Cannon

Government Designation: MS27474 ( )

Manufacturer Designation: KJ7

Class: P**

Finish: A*, B, C, F

Style: 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*
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: 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27475 ( )

Manufacturer Designation: 4( )C-( )

Class: Y

Finish: D, E, N

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27475 ( )

Manufacturer Designation: JT00Y

Class: Y

Finish: D, E, N

Style: 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, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 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: 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: ITT Cannon

Government Designation: MS27475 ( )

Manufacturer Designation: KJ0Y

Class: Y

Finish: D, E

Style: P

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, 37*
Shell: 16 Insert: 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 4, 29, 35, 61

Test or Qualification Reference: 38999-425-78

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27476 ( )

Manufacturer Designation: 3( )-C-( )

Class: Y

Finish: D, E, N

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27475 ( )

Manufacturer Designation: 231-002( )

Class: Y

Finish: D, E, N

Style: 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, 98
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: MS27475 ( )

Manufacturer Designation: 91500

Class: Y

Finish: D, E, N

Style: 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: Sealtron, Inc.

Government Designation: MS27475 ( )

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

Class: Y

Finish: D, E, N

Style: 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/Amphenol Connectors

Government Designation: MS27476 ( )

Manufacturer Designation: JT07Y

Class: Y

Finish: D, E, N

Style: 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, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 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: 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: Y

Finish: D, E, N

Style: 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, N

Style: 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: Y

Finish: D, E, N

Style: 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: Glenair, Inc.

Government Designation: MS27476 ( )

Manufacturer Designation: 233-002( )

Class: Y

Finish: D, E, N

Style: 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: Hi Rel Connectors, Inc.

Government Designation: MS27476 ( )

Manufacturer Designation: 53000

Class: Y

Finish: D, E

Style: 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: ITT Cannon

Government Designation: MS27476 ( )

Manufacturer Designation: KJ2Y

Class: Y

Finish: D, E

Style: P

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, 37*
Shell: 16 Insert: 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 4, 29, 35, 61

Test or Qualification Reference: 38999-425-78

Series I and II

Supplier: American Micro Products, Inc.

Government Designation: MS27477 ( )

Manufacturer Designation: 5( )C-( )

Class: Y

Finish: D, E, N

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27477 ( )

Manufacturer Designation: JT07Y

Class: Y

Finish: D, E, N

Style: 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, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 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: 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: 233-002( )

Class: Y

Finish: D, E, N

Style: 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: 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: Y

Finish: D, E, N

Style: 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

Style: 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: Hi Rel Connectors, Inc.

Government Designation: MS27477 ( )

Manufacturer Designation: 54000

Class: Y

Finish: D, E, N

Style: 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: ITT Cannon

Government Designation: MS27477 ( )

Manufacturer Designation: KJ7Y

Class: Y

Finish: D, E

Style: P

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, 37*
Shell: 16 Insert: 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 4, 29, 35, 61

Test or Qualification Reference: 38999-425-78

Series I and II

Supplier: Sealtron, Inc.

Government Designation: MS27477 ( )

Manufacturer Designation: A9805-( )-( )-( )

Class: Y

Finish: D, E, N

Style: 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: MS27478 ( )

Manufacturer Designation: 2( )C-( )

Class: Y

Finish: D, E, N

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27478 ( )

Manufacturer Designation: JTIY

Class: Y

Finish: D, E, N

Style: 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, 42*, 55*, 99
Shell: 18 Insert: 11, 28, 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: Deutsch ECD

Government Designation: MS27478 ( )

Manufacturer Designation: DJL11H8-35PN-034

Class: Y

Finish: D, E

Style: C, P, X

Shell: 8 Insert: 35
Shell: 10 Insert: 5, 35

Series I and II

Supplier: Glenair, Inc.

Government Designation: MS27478 ( )

Manufacturer Designation: 232-002( )

Class: Y

Finish: D, E, N

Style: 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: MS27478 ( )

Manufacturer Designation: 232-002( )

Class: Y

Finish: D, E, N

Style: 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: Y

Finish: D, E

Style: 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: 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: Hi Rel Connectors, Inc.

Government Designation: MS27478 ( )

Manufacturer Designation: 52000

Class: Y

Finish: D, E, N

Style: 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: ITT Cannon

Government Designation: MS27478 ( )

Manufacturer Designation: KJ1Y

Class: Y

Finish: D, E

Style: P

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, 37*
Shell: 16 Insert: 8, 26, 35, 42*, 55*, 99
Shell: 18 Insert: 11, 30, 32, 35, 53*, 66*
Shell: 20 Insert: 2*, 16, 35, 39, 41
Shell: 22 Insert: 1*, 2*, 21, 32, 35, 53, 55
Shell: 24 Insert: 1*, 4, 29, 35, 61

Test or Qualification Reference: 38999-425-78

Series I and II

Supplier: Sealtron, Inc.

Government Designation: MS27478 ( )

Manufacturer Designation: M9802-( )-( )-( )

Class: Y

Finish: D, E, N

Style: 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: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27479 ( )

Manufacturer Designation: JTS00R

Class: E, T

Finish: C

Style: 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: ITT Cannon

Government Designation: MS27479 ( )

Manufacturer Designation: KJO-C

Class: E, G, T

Finish: C

Style: S

Shell: 8 Insert: 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, 53, 66
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Note: INACTIVE FOR NEW DESIGN (USE MS27472)

Series I and II

Supplier: ITT Cannon

Government Designation: MS27479 ( )

Manufacturer Designation: KJO-C

Class: E, G, T

Finish: C

Style: P

Shell: 8 Insert: 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, 53, 66
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Note: INACTIVE FOR NEW DESIGN (USE MS27472)

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27480 ( )

Manufacturer Designation: JTS06R

Class: E, T

Finish: C

Style: 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: ITT Cannon

Government Designation: MS27480 ( )

Manufacturer Designation: KJ6-C

Class: E, G, T

Finish: C

Style: S

Shell: 8 Insert: 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, 53, 66
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-623-70; 38999-724-76; 38999-922-70; 38999-924-70

Note: INACTIVE FOR NEW DESIGN (USE MS27473)

Series I and II

Supplier: ITT Cannon

Government Designation: MS27480 ( )

Manufacturer Designation: KJ6-C

Class: E, G, T

Finish: C

Style: P

Shell: 8 Insert: 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: 1, 2, 16, 35, 39, 41
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Note: INACTIVE FOR NEW DESIGN (USE MS27473)

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27481 ( )

Manufacturer Designation: JTS07R

Class: E, T

Finish: C

Style: 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: ITT Cannon

Government Designation: MS27481 ( )

Manufacturer Designation: KJ7-C

Class: E, G, T

Finish: C

Style: S

Shell: 8 Insert: 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, 53, 66
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Note: INACTIVE FOR NEW DESIGN (USE MS27474)

Series I and II

Supplier: ITT Cannon

Government Designation: MS27481 ( )

Manufacturer Designation: KJ7-C

Class: E, G, T

Finish: C

Style: P

Shell: 8 Insert: 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, 53, 66
Shell: 20 Insert: 1, 2, 16, 35, 39, 41
Shell: 22 Insert: 1, 2, 21, 35, 53, 55
Shell: 24 Insert: 1, 2, 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

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: 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, 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: 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/Amphenol Connectors

Government Designation: MS27484 ( )

Manufacturer Designation: JTG06R

Class: P**

Finish: A*, B, F

Style: 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: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27484 ( )

Manufacturer Designation: JTG06R

Class: E*, T

Finish: A*, B, F

Style: 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, Ltd.

Government Designation: MS27484 ( )

Manufacturer Designation: JTG06R

Class: T

Finish: B, F

Style: P, S

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, 96
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: 38999-899-82

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27484 ( )

Manufacturer Designation: DJL36W( )

Class: T

Finish: B

Style: S

Shell: 10 Insert: 35
Shell: 14 Insert: 18

Test or Qualification Reference: 38999-818-04

Series I and II

Supplier: ITT Cannon

Government Designation: MS27484 ( )

Manufacturer Designation: KJG6

Class: E*, G, T

Finish: A*, B, F

Style: 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, 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: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: ITT Cannon

Government Designation: MS27484 ( )

Manufacturer Designation: KJG6

Class: P**

Finish: A*, B, F

Style: 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*
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: 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27484 ( )

Manufacturer Designation: 8T5-( )-( )

Class: T

Finish: B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27487 ( )

Manufacturer Designation: 10-44309( )-( )

Adapter Geometry: 1, 2

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

Test or Qualification Reference: 38999-468-75

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27496 ( )

Manufacturer Designation: AE196( )

Class: E*

Finish: A*, B, F

Style: 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, 43, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27496 ( )

Manufacturer Designation: LJT02R

Class: E

Finish: A*, B, F

Style: 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 Aerospace/Amphenol Connectors

Government Designation: MS27487 ( )

Manufacturer Designation: 10-44309( )-( )

Adapter Geometry: 1, 2

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

Test or Qualification Reference: 38999-468-85

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27489 ( )

Manufacturer Designation: 10-352425-( )

Dash Number: 81, 82, 83, 101, 121, 122, 123, 141, 142, 143, 145, 146, 161, 162, 163, 164, 165, 181, 182, 183, 184, 185, 201, 202, 203, 204, 205, 206, 221, 222, 223, 224, 225, 241

Test or Qualification Reference: 38999-468-75

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27496 ( )

Manufacturer Designation: LJT02R

Class: E

Finish: A*, B, F

Style: 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, Ltd.

Government Designation: MS27496 ( )

Manufacturer Designation: LJT02R

Class: E

Finish: B, F

Style: 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
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35
Shell: 21 Insert: 16, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 24, 28, 35, 61

Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27496 ( )

Manufacturer Designation: DJT13E

Class: E

Finish: B, F

Style: H, J, P, S

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

Test or Qualification Reference: 38999-136-84

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27496 ( )

Manufacturer Designation: LTT02RE

Class: E

Finish: B, F

Style: P, S

Shell: 9 Insert: 3, 35
Shell: 11 Insert: 13, 35
Shell: 13 Insert: 22, 35
Shell: 19 Insert: 35, 66

Test or Qualification Reference: 38999-308-89

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27497 ( )

Manufacturer Designation: AE297( )

Class: E*, T

Finish: A*, B, C, F

Style: 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: 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/Amphenol Connectors

Government Designation: MS27497 ( )

Manufacturer Designation: JTP00R

Class: P**

Finish: A*, B, C, F

Style: 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: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27497 ( )

Manufacturer Designation: JTP00R

Class: E*, T

Finish: A*, B, C, F

Style: 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, Ltd.

Government Designation: MS27497 ( )

Manufacturer Designation: JTPQ00R

Class: T

Finish: B, F

Style: P, S

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, 96
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: 38999-899-82

Series I and II

Supplier: ITT Cannon

Government Designation: MS27497 ( )

Manufacturer Designation: KJ3E

Class: E, G, P**, T

Finish: A*, B, C, F

Style: 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*
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, 19Style P Only, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27497 ( )

Manufacturer Designation: 8T3-( )-( ), 8TS03

Class: G, T

Finish: B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27499 ( )

Manufacturer Designation: JT02R

Class: E

Finish: A*, B, C, F

Style: 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: ITT Cannon

Government Designation: MS27499 ( )

Manufacturer Designation: KJ2E

Class: E, G

Finish: A*, B, C, F

Style: P, S

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

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27499 ( )

Manufacturer Designation: 8T4-( )-( )

Class: E

Finish: B, C, F

Style: 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: MS27499 ( )

Manufacturer Designation: AE299 ( )

Class: E*

Finish: A*, B, C, F

Style: 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: Amphenol, Ltd.

Government Designation: MS27499 ( )

Manufacturer Designation: JT02R

Class: E

Finish: B, F

Style: P, S

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
Shell: 16 Insert: 6, 8, 26, 35, 99
Shell: 18 Insert: 11, 28, 30, 32, 35, 96
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: 38999-899-82

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27499 ( )

Manufacturer Designation: TT02RE

Class: E

Finish: B, F

Style: P, S

Shell: 8 Insert: 6, 35
Shell: 10 Insert: 13, 35
Shell: 12 Insert: 22, 35
Shell: 18 Insert: 35, 66

Test or Qualification Reference: 38999-306-89

Series I and II

Supplier: Aero Electric Connector, Inc.

Government Designation: MS27500 ( )

Manufacturer Designation: AE2000 ( )

Class: E

Finish: A*, B, C, F

Style: 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/Amphenol Connectors

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 and II

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 and II

Supplier: Glenair, Inc.

Government Designation: MS27502 ( )

Manufacturer Designation: 606-013 ( ) ( ) ( ) ( )

Finish: A*, B, C, F

Style: A, C, N

Length: L

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

Test or Qualification Reference: 38999-891-83

Series I and II

Supplier: Souriau

Government Designation: MS27502 ( )

Manufacturer Designation: 8LTE01-( ) ( )

Finish: B, F

Style: C

Shell: 9, 11, 13, 15, 17

Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27500 ( )

Manufacturer Designation: JT08R

Class: E

Finish: A, B

Style: 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: 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 and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27502 ( )

Manufacturer Designation: 10-463092-( )

Finish: A*, B, C, F

Style: A, C, N

Length: L

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

Test or Qualification Reference: 38999-468-75

Series I and II

Supplier: Joslyn Sunbank Company

Government Designation: MS27502 ( )

Manufacturer Designation: SE19FA ( ) ( ) ( ) ( )

Finish: A, B, C, F

Style: A, C, N

Length: L

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

Test or Qualification Reference: 38999-157-82

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27504 ( )

Manufacturer Designation: JTS02R

Class: E

Finish: C

Style: 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: 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, 43, 61
Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27505 ( )
Manufacturer Designation: LJTP02R ( )
Class: E
Finish: A*, B, F
Style: 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: ITT Cannon

Government Designation: MS27505 ( )
Manufacturer Designation: KJL5E
Class: E, G
Finish: A*, B, F
Style: S
Shell: 9 Insert: 35
Shell: 11 Insert: 5, 35, 98
Shell: 13 Insert: 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 97
Shell: 17 Insert: 8, 26, 35, 42*
Shell: 19 Insert: 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 24, 29, 35, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27505 ( )
Manufacturer Designation: LTTP02RE
Class: E
Finish: B, F
Style: P, S
Shell: 9 Insert: 6, 35
Shell: 11 Insert: 13, 35
Shell: 13 Insert: 22, 35
Shell: 19 Insert: 35, 66
Test or Qualification Reference: 38999-308-89

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27505 ( )
Manufacturer Designation: LJTP02R ( )
Class: E
Finish: A*, B, F
Style: 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, Ltd.

Government Designation: MS27505 ( )
Manufacturer Designation: LJTP02R
Class: E
Finish: B, F
Style: 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
Shell: 17 Insert: 6, 8, 26, 35, 99
Shell: 19 Insert: 11, 28, 32, 35
Shell: 21 Insert: 16, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 24, 28, 29, 35, 61
Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: ITT Cannon

Government Designation: MS27505 ( )
Manufacturer Designation: KJL5E
Class: E, G
Finish: A*, B, F
Style: P
Shell: 9 Insert: 35
Shell: 11 Insert: 5, 13*, 35, 98
Shell: 13 Insert: 4, 8, 22*, 35, 98
Shell: 15 Insert: 5, 15, 18, 35, 37*, 97
Shell: 17 Insert: 8, 26, 35, 42*, 55*
Shell: 19 Insert: 32, 35, 53*, 66*
Shell: 21 Insert: 1*, 11, 16, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 1*, 4, 24, 29, 35, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II

Supplier: Souriau

Government Designation: MS27505 ( )
Manufacturer Designation: 8LT2-( ) ( ) ( )
Class: E
Finish: B, F
Style: 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, 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: 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: Amphenol, Ltd.

Government Designation: MS27508 ( )

Manufacturer Designation: JTP02R

Class: E

Finish: B, F

Style: P, S

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, 96
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: 38999-899-82

Series I and II

Supplier: ITT Cannon VEAM

Government Designation: MS27508 ( )

Manufacturer Designation: TTP02RE

Class: E

Finish: B, F

Style: P, S

Shell: 8 Insert: 6, 35
Shell: 10 Insert: 13, 35
Shell: 12 Insert: 22, 35
Shell: 18 Insert: 35, 66

Test or Qualification Reference: 38999-306-89

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27510 ( )

Manufacturer Designation: 10-463094-( )

Finish: A*, B, C, F

Style: A, C

Length: L, M, N

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

Test or Qualification Reference: 38999-468-75

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27508 ( )

Manufacturer Designation: JTP02R

Class: E

Finish: A*, B, C, F

Style: 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: ITT Cannon

Government Designation: MS27508 ( )

Manufacturer Designation: KJ5E

Class: E, G

Finish: A*, B, C, F

Style: P, S

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

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70; 38999-724-76

Series I and II

Supplier: Souriau

Government Designation: MS27508 ( )

Manufacturer Designation: 8T2-( ) ( ) ( )

Class: E

Finish: B, F

Style: 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: Glenair, Inc.

Government Designation: MS27510 ( )

Manufacturer Designation: G2470 ( ) ( ) ( ) ( )

Finish: A*, B, C, F

Style: A, C

Length: L, M, N

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

Test or Qualification Reference: 38999-395-7T

Series I and II
Supplier: ITT Cannon
Government Designation: MS27510 ( )
Manufacturer Designation: KJ22 ( ) 59C
Finish: A*, B, C, F
Style: A
Shell: 22
Test or Qualification Reference: 38999-980-76

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

Series I and II
Supplier: ITT Cannon
Government Designation: MS27511 ( )
Manufacturer Designation: KJ22 ( ) 60C
Finish: A*, B, C, F
Style: A
Shell: 22
Test or Qualification Reference: 38999-741-76

Series I and II
Supplier: Amphenol Aerospace/Amphenol Connectors
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: Aero Electric Connector, Inc.
Government Designation: MS27513 ( )
Manufacturer Designation: AE213 ( )
Class: E
Finish: A*, B, C, F
Style: 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: Joslyn Sunbank Company
Government Designation: MS27510 ( )
Manufacturer Designation: SE91F ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, C
Length: L, M, N
Shell: 8, 10, 12, 14, 16, 18, 20, 22, 24
Test or Qualification Reference: 38999-157-82

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

Series I and II
Supplier: Joslyn Sunbank Company
Government Designation: MS27511 ( )
Manufacturer Designation: SE19F ( ) ( ) ( ) ( )
Finish: A*, B, C, F
Style: A, 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 I and II
Supplier: Amphenol Aerospace/Amphenol Connectors
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: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS27513 ( )
Manufacturer Designation: JT02R
Class: E
Finish: A*, B, C, F
Style: 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, Ltd.

Government Designation: MS27513 ( )

Manufacturer Designation: JT02RE

Class: E

Finish: B, F

Style: P, S

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

Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: ITT Cannon

Government Designation: MS27513 ( )

Manufacturer Designation: KJ2R-A/B

Class: E, G

Finish: A*, B, C, F

Style: P

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, 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: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27515 ( )

Manufacturer Designation: LJTP00R ( )

Class: E

Finish: A*, B

Style: 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: ITT Cannon

Government Designation: MS27513 ( )

Manufacturer Designation: KJ2R-A/B

Class: E, G

Finish: A*, B, C, F

Style: 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, 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, 24, 29, 35, 61

Test or Qualification Reference: 38999-2451-09; 38999-621-70; 38999-622-70; 38999-623-70; 38999-624-70

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27515 ( )

Manufacturer Designation: LJPT00R ( )

Class: E

Finish: A*, B, C, F

Style: 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/Amphenol Connectors

Government Designation: MS27652 ( )

Manufacturer Designation: LJT00R

Class: E, T

Finish: F

Style: 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/Amphenol Connectors

Government Designation: MS27652 ( )

Manufacturer Designation: LJT00R

Class: E, T

Finish: F

Style: 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/Amphenol Connectors

Government Designation: MS27653 ( )

Manufacturer Designation: LJT06R

Class: E, T

Finish: F

Style: 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/Amphenol Connectors

Government Designation: MS27654 ( )

Manufacturer Designation: JTP00R

Class: E, T

Finish: F

Style: 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: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27653 ( )

Manufacturer Designation: LJT06R

Class: E, T

Finish: F

Style: 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/Amphenol Connectors

Government Designation: MS27654 ( )

Manufacturer Designation: LJTP00R

Class: E, T

Finish: F

Style: 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: Aero Electric Connector, Inc.

Government Designation: MS27656 ( )

Manufacturer Designation: AE156 ( )

Class: E*, T

Finish: A*, B, F

Style: 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, 43, 46, 61

Test or Qualification Reference: 38999-032-96

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27656 ( )
Manufacturer Designation: LJTP00R
Class: E*, T
Finish: A*, B, F
Style: 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/Amphenol Connectors

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

Series I and II

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS27656 ( )
Manufacturer Designation: LJTP00R
Class: P**
Finish: A*, B, F
Style: 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: Amphenol Aerospace/Pyle-National Connectors

Government Designation: MS27656 ( )
Manufacturer Designation: T1 ( )-17( )-( )
Class: T
Finish: B, F
Style: P, S
Shell: 17 Insert: 8, 26, 35
Shell: 19 Insert: 18
Shell: 21 Insert: 35, 41
Shell: 25 Insert: 24, 25, 35, 61
Test or Qualification Reference: 38999-325-87

Series I and II

Supplier: Amphenol, Ltd.

Government Designation: MS27656 ( )
Manufacturer Designation: LJTPQ00R
Class: T
Finish: B, F
Style: 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, 30, 32, 35
Shell: 21 Insert: 11, 16, 35, 39, 41, 75
Shell: 23 Insert: 21, 35, 53, 54, 55
Shell: 25 Insert: 4, 7, 8, 19, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-899-82

Series I and II

Supplier: Deutsch ECD

Government Designation: MS27656 ( )
Manufacturer Designation: DJT19E( )
Class: T
Finish: B, F
Style: H, J, P, S
Shell: 11 Insert: 5, 35, 99
Shell: 13 Insert: 4, 35, 98
Shell: 15 Insert: 5, 18, 35, 97
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 32, 35
Shell: 21 Insert: 11, 16, 35, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: 38999-566-84

Series I and II

Supplier: ITT Cannon

Government Designation: MS27656 ( )
Manufacturer Designation: KJL3
Class: E*, G, P**, T
Finish: A*, B, F
Style: P
Shell: 9 Insert: 6*, 35, 98
Shell: 11 Insert: 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*, 2*, 21, 32, 35, 53, 55
Shell: 25 Insert: 1*, 2*, 4, 19, 24, 29, 35, 43#, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II

Supplier: ITT Cannon

Government Designation: MS27656 ( )
Manufacturer Designation: KJL3
Class: E*, G, P**, T
Finish: A*, B, F
Style: S
Shell: 9 Insert: 35, 98
Shell: 11 Insert: 4, 5, 35, 98
Shell: 13 Insert: 8, 35, 98
Shell: 15 Insert: 5, 15, 18, 19#, 35, 97#
Shell: 17 Insert: 6, 8, 26, 35
Shell: 19 Insert: 11, 32, 35
Shell: 21 Insert: 11#, 16, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 24, 29, 35, 43#, 61
Test or Qualification Reference: 38999-2451-09; 38999-602-81

Series I and II
Supplier: ITT Cannon VEAM
Government Designation: MS27656 ( )
Manufacturer Designation: LTT06RT
Class: T
Finish: B, F
Style: P, S
Shell: 9 Insert: 6, 35, 98
Shell: 11 Insert: 13, 35, 98
Shell: 13 Insert: 1, 2, 5, 35, 98
Shell: 15 Insert: 5, 18, 19, 35, 37
Shell: 17 Insert: 26, 35, 55
Shell: 19 Insert: 11, 32, 35, 66
Shell: 21 Insert: 1, 11, 16, 35, 41
Shell: 23 Insert: 1, 21, 35
Shell: 25 Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89

Series I and II
Supplier: Souriau
Government Designation: MS27656 ( )
Manufacturer Designation: 8LT3-( )-( ), 8LTS03
Class: E, G, T
Finish: B, F
Style: 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
Test or Qualification Reference: 38999-566-84

Series I and II
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS27661 ( )
Manufacturer Designation: 88-5560 ( ) - ( )
Class: E, T
Finish: B, F
Style: P, S
Shell: 11 Insert: 4, 35, 98
Shell: 13 Insert: 35
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, 37, 46, 61
Test or Qualification Reference: 38999-1203-83; 38999-904-87

Series I and II
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS27662 ( )
Manufacturer Designation: LJTBS-( )-( )PS
Class: E
Finish: F
Style: 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: M38999/9-9B ( )
Manufacturer Designation: G9114-9NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-11B ( )
Manufacturer Designation: G9114-11NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-13B ( )
Manufacturer Designation: G9114-13NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-15B ( )
Manufacturer Designation: G9114-15NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-17B ( )
Manufacturer Designation: G9114-17NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-19B ( )
Manufacturer Designation: G9114-19NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-21B ( )
Manufacturer Designation: G9114-21NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-23B ( )
Manufacturer Designation: G9114-23NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/9-25B ( )
Manufacturer Designation: G9114-25NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/10-8B ( )
Manufacturer Designation: G8449-8NF
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/10-10B ( )
Manufacturer Designation: G8449-10F
Test or Qualification Reference: 38999-970-84

Series I and II
Supplier: Glenair, Inc.
Government Designation: M38999/10-12B ( )
Manufacturer Designation: G8449-12NF
Test or Qualification Reference: 38999-970-84

Series I and II

Supplier: Glenair, Inc.

Government Designation: M38999/10-14B ( )

Manufacturer Designation: G8449-14NF

Test or Qualification Reference: 38999-970-84

Series I and II

Supplier: Glenair, Inc.

Government Designation: M38999/10-18B ( )

Manufacturer Designation: G8449-18NF

Test or Qualification Reference: 38999-970-84

Series I and II

Supplier: Glenair, Inc.

Government Designation: M38999/10-22B ( )

Manufacturer Designation: G8449-22NF

Test or Qualification Reference: 38999-970-84

Series III

Supplier: AB Connectors, Ltd.

Government Designation: D38999/20 ( )

Manufacturer Designation: ABAC 20 ( )

Class: W

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 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, 41, 75
Shell: H Insert: 21, 32, 35, 55

Test or Qualification Reference: 38999-1897-07

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: TVPS00RF, TVPS00ZG

Class: F, G

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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 Aerospace/Amphenol Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: CTVP00RW

Class: J

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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: Glenair, Inc.

Government Designation: M38999/10-16B ( )

Manufacturer Designation: G8449-16NF

Test or Qualification Reference: 38999-970-84

Series I and II

Supplier: Glenair, Inc.

Government Designation: M38999/10-20B ( )

Manufacturer Designation: G8449-20NF

Test or Qualification Reference: 38999-970-84

Series I and II

Supplier: Glenair, Inc.

Government Designation: M38999/10-24B ( )

Manufacturer Designation: G8449-24NF

Test or Qualification Reference: 38999-970-84

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/20 ( )

Manufacturer Designation: AE320 ( )

Class: F, K, S, W

Style: 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, 43, 46, 61, 90

Test or Qualification Reference: 38999-034-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: TVP00RW

Class: W

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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 Aerospace/Amphenol Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: TVPS00RK

Class: K

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 24, 29, 35, 37, 43, 46, 61, 90

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

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: CTVPS00RF

Class: M

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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 Aerospace/Amphenol Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: TVPS00RS

Class: S

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: T3W-17( )-( ), T5W-17( )-( )

Class: W

Style: 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: T3K-17( )-( ), T5K-17( )-( )

Class: K

Style: 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, 53, 61, 90

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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: T3F-17( )-( ), T5F-17( )-( )

Class: F

Style: 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/20 ( )

Manufacturer Designation: T3N-17( )-( ), T5N-17( )-( )

Class: S

Style: 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, 350, 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, Ltd.

Government Designation: D38999/20 ( )

Manufacturer Designation: TVP00R

Class: F, W

Style: 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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61, 90

Test or Qualification Reference: 38999-308-88

Series III

Supplier: Amphenol/Socapex (Thyez, France)

Government Designation: D38999/20 ( )

Manufacturer Designation: TVP00 (class W), TVPS00 (class F)

Class: F, W

Style: 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: 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, 8, 19, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-158-00; 38999-742-03

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS 20 ( )

Class: F, W

Style: P

Shell: A Insert: 35, 98
Shell: B Insert: 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, 19, 20, 24, 29, 35, 46, 61

Test or Qualification Reference: 38999-158-02

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS 20 ( )

Class: F, W

Style: S

Shell: A Insert: 35, 98
Shell: B Insert: 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, 98
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, 19, 20, 24, 29, 35, 46, 61

Test or Qualification Reference: 38999-158-02

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS 20 ( )

Class: K, S

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
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
Shell: G Insert: 39, 41
Shell: H Insert: 53
Shell: J Insert: 4, 35, 61

Test or Qualification Reference: 38999-170-99

Series III

Supplier: Deutsch ECD

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS20

Class: F, W

Style: 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: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

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

Series III

Supplier: Deutsch ECD

Government Designation: D38999/20 ( )

Manufacturer Designation: ACT90

Class: J, M

Style: 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: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

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

Series III

Supplier: Deutsch, Ltd. (Hastings, Sussex, England)

Government Designation: D38999/20 ( )

Manufacturer Designation: DTS20

Class: W

Style: P, S

Shell: J Insert: 20

Test or Qualification Reference: 38999-340-88

Series III

Supplier: G & H Technology, Inc.

Government Designation: D38999/20 ( )

Manufacturer Designation: G300W( )-( )SN

Class: W

Style: S

Shell: J Insert: 4, 20

Test or Qualification Reference: 38999-695-87

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/20 ( )

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

Class: F, K, S, W

Style: P

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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/20 ( )

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

Class: F, K, S, W

Style: S

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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: ITT Cannon

Government Designation: D38999/20 ( )

Manufacturer Designation: KJAO( )

Class: F, G, W

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
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, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-2451-09; 38999-765-83

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/20 ( )

Manufacturer Designation: VTTP00N

Class: F, W

Style: P

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

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/20 ( )

Manufacturer Designation: VTTP00N

Class: F, W

Style: S

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: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: Souriau

Government Designation: D38999/20 ( )

Manufacturer Designation: 8D0-( ), 8DS00

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

Style: 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

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

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 3( )D-( )

Class: N, Y

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/21 ( )

Manufacturer Designation: TVPS02Y ( )

Class: N, Y

Style: 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, 18, 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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/21 ( )

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

Class: Y

Style: 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, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 32, 35, 53
Shell: J Insert: 4, 24, 29, 35, 61

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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/21 ( )

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

Class: N

Style: 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, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 32, 35, 53
Shell: J Insert: 4, 24, 29, 35, 61

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

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 233-003( )

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, 45
Shell: G Insert: 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 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: 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: ITT Cannon

Government Designation: D38999/21 ( )

Manufacturer Designation: KJA2Y ( )

Class: N, Y

Style: P

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18
Shell: E Insert: 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 16, 35, 39, 41
Shell: H Insert: 21, 32, 35, 53
Shell: J Insert: 4, 29, 35, 61

Test or Qualification Reference: 38999-1086-83

Series III

Supplier: Deutsch ECD

Government Designation: D38999/21 ( )

Manufacturer Designation: DTS20 ( )-( )

Class: N, Y

Style: C, P., X

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 22, 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: 11, 16, 35, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: 233-003( )

Class: N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 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: 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( )-SPM136

Class: 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: 38999-1222-82

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/21 ( )

Manufacturer Designation: A9903 ( )-SP-M146

Class: N

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: 38999-1222-82

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/22 ( )

Manufacturer Designation: GS38999/22

Class: F, G, K, W

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

Test or Qualification Reference: 38999-970-84

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 5( )D-( )

Class: N, Y

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/23 ( )

Manufacturer Designation: TVS07Y ( )

Class: N, Y

Style: 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, 18, 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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/23 ( )

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

Class: Y

Style: 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, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 32, 35, 53
Shell: J Insert: 4, 24, 29, 35, 61

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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/23 ( )

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

Class: N

Style: 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, 18, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 32, 35, 53
Shell: J Insert: 4, 24, 29, 35, 61

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

Series III

Supplier: Deutsch ECD

Government Designation: D38999/23 ( )

Manufacturer Designation: DTS24 ( )-( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 22, 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: 11, 16, 35, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Glenair, Inc.

Government Designation: M38999/23 ( )

Manufacturer Designation: 230-003-( )-( )

Class: N, Y

Style: P, X

Shell: A Insert: 35
Shell: B Insert: 99
Shell: C Insert: 35
Shell: D Insert: 5
Shell: E Insert: 26
Shell: F Insert: 11
Shell: G Insert: 35
Shell: H Insert: 21
Shell: J Insert: 24

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 230-003( )

Class: N, Y

Style: C, P, X

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

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Hermetic Seal Corp.

Government Designation: D38999/23 ( )

Manufacturer Designation: SS902200

Class: 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: ITT Cannon

Government Designation: D38999/23 ( )

Manufacturer Designation: KJA7Y( )

Class: N, Y

Style: P

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 35, 97
Shell: E Insert: 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 16, 35, 39, 41
Shell: H Insert: 21, 32, 35, 53
Shell: J Insert: 4, 29, 35, 61

Test or Qualification Reference: 38999-1086-83

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: A9905 ( )-SP-M146

Class: N

Style: 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: Glenair, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 230-003( )

Class: N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/23 ( )

Manufacturer Designation: 86000 ( )

Class: N, Y

Style: 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: 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: 38999-1222-82

Series III

Supplier: AB Connectors, Ltd.

Government Designation: D38999/24 ( )

Manufacturer Designation: ABAC 24 ( )

Class: W

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 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, 41, 75
Shell: H Insert: 21, 32, 35, 55

Test or Qualification Reference: 38999-1897-07

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/24 ( )

Manufacturer Designation: AE324( )

Class: F, K, S, W

Style: 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, 43, 46, 61, 90

Test or Qualification Reference: 38999-034-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: TVS07RK

Class: K

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; NAC02.16/3-27-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: TVS07RS

Class: S

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; NAC02.16/3-27-86

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: CTV07RF

Class: M

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61

Test or Qualification Reference: 38999-403-81; NAC02.16/3-27-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: TV07RW

Class: W

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; NAC02.16/3-27-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: TVS07RF, TVS07ZG

Class: F, G

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; NAC02.16/3-27-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: CTV07RW

Class: J

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; NAC02.16/3-27-96

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: T3F-19( )-( ), T5F-19( )-( )

Class: F

Style: 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: T3K-19( )-( ), T5K-19( )-( )

Class: K

Style: 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: T3N-19( )-( ), T5N-19( )-( )

Class: S

Style: 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 (Thyez, France)

Government Designation: D38999/24 ( )

Manufacturer Designation: TV07 (class W), TVS07 (class F)

Class: F, W

Style: 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: 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, 8, 19, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-158-00; 38999-742-03

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS 24 ( )

Class: F, W

Style: S

Shell: A Insert: 35, 98
Shell: B Insert: 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, 19, 20, 24, 29, 35, 46, 61

Test or Qualification Reference: 38999-158-02

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/24 ( )

Manufacturer Designation: T3W-19( )-( ), T5W-19( )-( )

Class: W

Style: 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, Ltd.

Government Designation: D38999/24 ( )

Manufacturer Designation: TV07R

Class: F, W

Style: 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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61, 90

Test or Qualification Reference: 38999-308-88

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS 24 ( )

Class: F, W

Style: P

Shell: A Insert: 35, 98
Shell: B Insert: 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, 19, 20, 24, 29, 35, 46, 61

Test or Qualification Reference: 38999-158-02

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS 24 ( )

Class: K, S

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
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
Shell: G Insert: 39, 41
Shell: H Insert: 53
Shell: J Insert: 4, 35, 61

Test or Qualification Reference: 38999-170-99

Series III

Supplier: Deutsch ECD

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS24 ( )

Class: F, W

Style: 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: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

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

Series III

Supplier: Deutsch, Ltd. (Hastings, Sussex, England)

Government Designation: D38999/24 ( )

Manufacturer Designation: DTS24

Class: W

Style: P, S

Shell: J Insert: 20

Test or Qualification Reference: 38999-340-88

Series III

Supplier: ITT Cannon

Government Designation: D38999/24 ( )

Manufacturer Designation: KJA7T( )

Class: F, G, W

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
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, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-2451-09; 38999-765-83

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/24 ( )

Manufacturer Designation: VTTP07 NW

Class: W

Style: S

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, 8, 15, 18, 19, 22, 35, 37, 97, 98
Shell: E Insert: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: Deutsch ECD

Government Designation: D38999/24 ( )

Manufacturer Designation: ACT94( )

Class: J, M

Style: 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: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

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

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/24 ( )

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

Class: F, K, S, W

Style: P, S

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, 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: ITT Cannon VEAM

Government Designation: D38999/24 ( )

Manufacturer Designation: VTTP07 NW

Class: W

Style: P

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

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/24 ( )

Manufacturer Designation: VTTP07 NF

Class: F

Style: P

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

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/24 ( )

Manufacturer Designation: VTTP07 NF

Class: F

Style: S

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, 8, 15, 18, 19, 22, 35, 37, 97, 98
Shell: E Insert: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 2( )D-( )

Class: N, Y

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/25 ( )

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

Class: N

Style: 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, 18, 32
Shell: G Insert: 11, 41
Shell: H Insert: 53
Shell: J Insert: 19, 29, 35

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

Series III

Supplier: Deutsch ECD

Government Designation: D38999/25 ( )

Manufacturer Designation: DTS21 ( )-( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98, 99
Shell: C Insert: 4, 8, 22, 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: 11, 16, 35, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61

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

Series III

Supplier: Souriau

Government Designation: D38999/24 ( )

Manufacturer Designation: 8D7 ( ), 8DS07

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

Style: 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

Test or Qualification Reference: 38999-223-81

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/25 ( )

Manufacturer Designation: TVSIY ( )

Class: N, Y

Style: 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, 18, 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 Connectors

Government Designation: D38999/25 ( )

Manufacturer Designation: T3Y-14 ( )-( )

Class: Y

Style: 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, 18, 32
Shell: G Insert: 11, 41
Shell: H Insert: 53
Shell: J Insert: 19, 29, 35

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

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 232-003( )

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, 45
Shell: G Insert: 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 232-003( )

Class: N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: 84000 ( )

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
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: 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, 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: AB Connectors, Ltd.

Government Designation: D38999/26 ( )

Manufacturer Designation: ABAC 26 ( )

Class: W

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 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, 41, 75
Shell: H Insert: 21, 32, 35, 55

Test or Qualification Reference: 38999-1897-07

Series III

Supplier: Hermetic Seal Corp.

Government Designation: D38999/25 ( )

Manufacturer Designation: HR-SS90000-( )

Class: 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: ITT Cannon

Government Designation: D38999/25 ( )

Manufacturer Designation: KJA1Y( )

Class: N, Y

Style: P

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

Test or Qualification Reference: 38999-1086-83

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/25 ( )

Manufacturer Designation: A9902( )-SP-M146

Class: N

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: 38999-1222-82

Series III

Supplier: Aero Electric Connector, Inc.

Government Designation: D38999/26 ( )

Manufacturer Designation: AE326( )

Class: F, K, S, W

Style: 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, 43, 46, 61, 90

Test or Qualification Reference: 38999-034-96

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: TV06RW

Class: W

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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/Amphenol Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: TVS06RF, TVS06ZG

Class: F, G

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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/Amphenol Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: CTV06RW

Class: J

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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 Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: T3F-12( )-( ), T5F-12( )-( )

Class: F

Style: 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 Aerospace/Amphenol Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: TVS06RK

Class: K

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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/Amphenol Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: TVS06RS

Class: S

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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/Amphenol Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: XTVS06RF

Class: M

Style: 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, 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, 35, 53, 55
Shell: J Insert: 4, 7, 8, 11, 19, 20, 24, 29, 35, 37, 43, 46, 61, 90

Test or Qualification Reference: 38999-403-81; 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 Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: T3K-12( )-( ), T5K-12( )-( )

Class: K

Style: 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: T3W-12( )-( ), T5W-12( )-( )

Class: W

Style: 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 Aerospace/Pyle-National Connectors

Government Designation: D38999/26 ( )

Manufacturer Designation: T3N-12( )-( ), T5N-12( )-( )

Class: S

Style: 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; 38999-953-83

Series III

Supplier: Amphenol, Ltd.

Government Designation: D38999/26 ( )

Manufacturer Designation: TV06R

Class: F, W

Style: 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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61, 90

Test or Qualification Reference: 38999-308-88

Series III

Supplier: Amphenol/Socapex (Thyez, France)

Government Designation: D38999/26 ( )

Manufacturer Designation: TV06 (class W), TVS06 (class F)

Class: F, W

Style: 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: 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, 8, 19, 24, 29, 35, 43, 46, 61

Test or Qualification Reference: 38999-158-00; 38999-742-03

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/26 ( )

Manufacturer Designation: DTS 26 ( )

Class: F, W

Style: P

Shell: A Insert: 35, 98
Shell: B Insert: 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, 19, 20, 24, 29, 35, 46, 61

Test or Qualification Reference: 38999-158-02

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/26 ( )

Manufacturer Designation: DTS 26 ( )

Class: F, W

Style: S

Shell: A Insert: 35, 98
Shell: B Insert: 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, 98
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, 19, 20, 24, 29, 35, 46, 61

Test or Qualification Reference: 38999-158-02

Series III

Supplier: Connecteurs Electriques Deutsch

Government Designation: D38999/26 ( )

Manufacturer Designation: DTS 26 ( )

Class: K, S

Style: P, S

Shell: A Insert: 35, 98
Shell: B Insert: 35, 98
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
Shell: G Insert: 39, 41
Shell: H Insert: 53
Shell: J Insert: 4, 35, 61

Test or Qualification Reference: 38999-170-99

Series III

Supplier: Deutsch ECD

Government Designation: D38999/26 ( )

Manufacturer Designation: DTS26

Class: F, W

Style: 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: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61

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

Series III

Supplier: Deutsch ECD

Government Designation: D38999/26 ( )
Manufacturer Designation: ACT96
Class: J, M
Style: 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: 6, 8, 26, 35, 99
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 39, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 20, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-462-84; NAC 02.13/3-5-93

Series III

Supplier: Deutsch, Ltd. (Hastings, Sussex, England)

Government Designation: D38999/26 ( )
Manufacturer Designation: DTS26
Class: W
Style: P, S
Shell: J Insert: 20
Test or Qualification Reference: 38999-340-88

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/26 ( )
Manufacturer Designation: 59000( )-( )-( )
Class: F, K, S, W
Style: S
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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-357-92

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/26 ( )
Manufacturer Designation: 59000( )-( )-( )
Class: F, K, S
Style: P, W
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, 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, 11, 19, 20, 24, 29, 35, 43, 46, 61
Test or Qualification Reference: 38999-357-92

Series III

Supplier: ITT Cannon

Government Designation: D38999/26 ( )
Manufacturer Designation: KJA6T ( )
Class: F, G, W
Style: P, S
Shell: A Insert: 35, 98
Shell: B Insert: 5, 35, 98
Shell: C Insert: 8, 35, 98
Shell: D Insert: 5, 15, 18, 19, 35, 97
Shell: E Insert: 6, 8, 26, 35
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, 19, 24, 29, 35, 43, 61
Test or Qualification Reference: 38999-2451-09; 38999-765-83

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/26 ( )
Manufacturer Designation: VTTP06 NW
Class: W
Style: P
Shell: A Insert: 6, 35, 98
Shell: B Insert: 5, 13, 35, 98
Shell: C Insert: 8, 22, 35, 98
Shell: D Insert: 5, 8, 15, 18, 19, 22, 35, 37, 97
Shell: E Insert: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/26 ( )
Manufacturer Designation: VTTP06 NW
Class: W
Style: S
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, 8, 15, 18, 19, 22, 35, 37, 97
Shell: E Insert: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/26 ( )
Manufacturer Designation: VTTP06 NF
Class: F
Style: P
Shell: A Insert: 6, 35, 98
Shell: B Insert: 5, 13, 35, 98
Shell: C Insert: 8, 22, 35, 98
Shell: D Insert: 5, 8, 15, 18, 19, 22, 35, 37, 97
Shell: E Insert: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61
Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: ITT Cannon VEAM

Government Designation: D38999/26 ( )

Manufacturer Designation: VTTP06 NF

Class: F

Style: S

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, 8, 15, 18, 19, 22, 35, 37, 97
Shell: E Insert: 8, 26, 35, 55
Shell: F Insert: 11, 32, 35, 66
Shell: G Insert: 1, 11, 16, 35, 39, 41, 75
Shell: H Insert: 1, 21, 35, 53, 55
Shell: J Insert: 1, 29, 35, 43, 61

Test or Qualification Reference: 38999-308-89; 38999-980-04

Series III

Supplier: American Micro Products, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 6( )D-( )

Class: N, Y

Style: C, P, X

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

Test or Qualification Reference: 38999-098-99

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/27 ( )

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

Class: Y

Style: 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: Deutsch ECD

Government Designation: D38999/27 ( )

Manufacturer Designation: DTS23( )-( )

Class: N, Y

Style: C, P, X

Shell: A Insert: 35, 98
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: 11, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Souriau

Government Designation: D38999/26 ( )

Manufacturer Designation: 8D5-( ), 8DS06G

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

Style: 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

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

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/27 ( )

Manufacturer Designation: TVSHIY ( )

Class: N, Y

Style: 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, 18, 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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/27 ( )

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

Class: N

Style: 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: Glenair, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 234-003( )

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, 45
Shell: G Insert: 11, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-138-98

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: 234-003( )

Class: N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 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: 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: 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: 38999-1222-82

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/28-1 ( )

Manufacturer Designation: 10-527273-1( )

Finish: J, M

Test or Qualification Reference: NAC02.16/2-7-96

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/28-1 ( )

Manufacturer Designation: 0020-267-009

Finish: W

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/28-1 ( )

Manufacturer Designation: 0020-135-001

Finish: N

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Hermetic Seal Corp.

Government Designation: D38999/27 ( )

Manufacturer Designation: HR-SS90540-( )

Class: 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: ITT Cannon

Government Designation: D38999/27 ( )

Manufacturer Designation: KJA5Y( )

Class: N, Y

Style: P

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

Test or Qualification Reference: 38999-1086-83

Series III

Supplier: Sealtron, Inc.

Government Designation: D38999/27 ( )

Manufacturer Designation: B9912 ( )-SP-M146

Class: N

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: 38999-1222-82

Series III

Supplier: Glenair, Inc.

Government Designation: D38999/28-1 ( )

Manufacturer Designation: GS38999/28-1

Finish: C, F, K, W

Test or Qualification Reference: 38999-113-94

Series III

Supplier: Hi Rel Connectors, Inc.

Government Designation: D38999/28-1 ( )

Manufacturer Designation: 0020-135-000

Finish: K

Test or Qualification Reference: 38999-357-92

Series III

Supplier: Souriau

Government Designation: D38999/28-1 ( )

Manufacturer Designation: 200-00061( )

Finish: F, K, W, Z

Test or Qualification Reference: 38999-223-91

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-2 ( )
Manufacturer Designation: 10-527273-2( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-2 ( )
Manufacturer Designation: 0020-267-011
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-2 ( )
Manufacturer Designation: 0020-136-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-3 ( )
Manufacturer Designation: 10-527273-3( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-3 ( )
Manufacturer Designation: 0020-267-013
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-3 ( )
Manufacturer Designation: 0020-137-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-4 ( )
Manufacturer Designation: 10-527273-4( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-4 ( )
Manufacturer Designation: 0020-267-015
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-4 ( )
Manufacturer Designation: 0020-138-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-5 ( )
Manufacturer Designation: 10-527273-5( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-2 ( )
Manufacturer Designation: GS38999/28-2
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-2 ( )
Manufacturer Designation: 0020-136-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-2 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-3 ( )
Manufacturer Designation: GS38999/28-3
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-3 ( )
Manufacturer Designation: 0020-137-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-3 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-4 ( )
Manufacturer Designation: GS38999/28-4
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-4 ( )
Manufacturer Designation: 0020-138-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-4 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-5 ( )
Manufacturer Designation: GS38999/28-5
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-5 ( )
Manufacturer Designation: 0020-267-415
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-6 ( )
Manufacturer Designation: 10-527273-6( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-6 ( )
Manufacturer Designation: 0020-267-017
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-6 ( )
Manufacturer Designation: 0020-139-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-7 ( )
Manufacturer Designation: 10-527273-7( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-7 ( )
Manufacturer Designation: 0020-267-417
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-8 ( )
Manufacturer Designation: 10-527273-8( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-8 ( )
Manufacturer Designation: 0020-267-019
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-8 ( )
Manufacturer Designation: 0020-140-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-9 ( )
Manufacturer Designation: 10-527273-9( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Souriau
Government Designation: D38999/28-5 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-6 ( )
Manufacturer Designation: GS38999/28-6
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-6 ( )
Manufacturer Designation: 0020-139-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-6 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-7 ( )
Manufacturer Designation: GS38999/28-7
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Souriau
Government Designation: D38999/28-7 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-8 ( )
Manufacturer Designation: GS38999/28-8
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-8 ( )
Manufacturer Designation: 0020-140-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-8 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-9 ( )
Manufacturer Designation: GS38999/28-9
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-9 ( )
Manufacturer Designation: 0020-267-021
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-9 ( )
Manufacturer Designation: 0020-141-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-10 ( )
Manufacturer Designation: 10-527273-10( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-10 ( )
Manufacturer Designation: 0020-267-023
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-10 ( )
Manufacturer Designation: 0020-142-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-11 ( )
Manufacturer Designation: 10-527273-11( )
Finish: J, M
Test or Qualification Reference: NAC02.16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-11 ( )
Manufacturer Designation: 0020-267-025
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-11 ( )
Manufacturer Designation: 0020-143-001
Finish: N
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/28-12 ( )
Manufacturer Designation: 10-527273-12( )
Finish: J, M
Test or Qualification Reference: NAC02-16/2-7-96

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-12 ( )
Manufacturer Designation: 0020-267-425
Finish: W
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-9 ( )
Manufacturer Designation: 0020-141-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-9 ( )
Manufacturer Designation: 200-00061
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-10 ( )
Manufacturer Designation: GS38999/28-10
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-10 ( )
Manufacturer Designation: 0020-142-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-10 ( )
Manufacturer Designation: 200-00061( )
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-11 ( )
Manufacturer Designation: GS38999/28-11
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Hi Rel Connectors, Inc.
Government Designation: D38999/28-11 ( )
Manufacturer Designation: 0020-143-000
Finish: K
Test or Qualification Reference: 38999-357-92

Series III
Supplier: Souriau
Government Designation: D38999/28-11 ( )
Manufacturer Designation: 200-00061
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III
Supplier: Glenair, Inc.
Government Designation: D38999/28-12 ( )
Manufacturer Designation: GS38999/28-12
Finish: C, F, K, W
Test or Qualification Reference: 38999-113-94

Series III
Supplier: Souriau
Government Designation: D38999/28-12 ( )
Manufacturer Designation: 200-00061
Finish: F, W, Z
Test or Qualification Reference: 38999-223-91

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/29 ( )

Manufacturer Designation: 91-5566 ( ) - ( )

Class: F

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

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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/29 ( )

Manufacturer Designation: 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

Test or Qualification Reference: 38999-967-87

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/30 ( )

Manufacturer Designation: 91-5566 ( ) - ( )

Class: F

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

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

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/30 ( )

Manufacturer Designation: 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

Test or Qualification Reference: 38999-967-87

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/31 ( )

Manufacturer Designation: 88-553339-( )P Type 1, 88-555899-( )P Type 2, 88-568997-( ) Type 1

Class: W

Style: A, P

Length: E, F, G, H

Shell: 25 Insert: 7, 8, 20, 37, 90

Test or Qualification Reference: 38999-285-85; 38999-353-86

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/29 ( )

Manufacturer Designation: 88-5566 ( ) - ( )

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

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

Series III

Supplier: G & H Technology, Inc.

Government Designation: D38999/29 ( )

Manufacturer Designation: G3L6W25-( )

Class: W

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

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

Test or Qualification Reference: 38999-695-87

Series III

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: D38999/30 ( )

Manufacturer Designation: 88-5566 ( ) - ( )

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

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

Series III

Supplier: G & H Technology, Inc.

Government Designation: D38999/30 ( )

Manufacturer Designation: G3L6W25-

Class: 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: J Insert: 4, 20, 24, 35

Test or Qualification Reference: 38999-695-87

Series III

Supplier: Amphenol Aerospace/Pyle-National Connectors

Government Designation: D38999/31 ( )

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

Class: W

Style: A, 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: Amphenol, Ltd.
Government Designation: D38999/31 ( )
Manufacturer Designation: TVFBRW-25 Type: 2
Class: W
Style: A, P
Length: E, F, G, H, I, J, K, L
Shell: 25 Insert: 20
Test or Qualification Reference: 38999-287-85; 38999-308-88

Series III
Supplier: Deutsch Ltd
Government Designation: D38999/31 ( )
Manufacturer Designation: DTS31W-25-20
Class: W
Style: A, P
Length: E, F, G, H, I, J, K, L
Shell: 25 Insert: 20
Test or Qualification Reference: 38999-340-88

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/32 ( )
Manufacturer Designation: 10-554885-( )
Class: W
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-1428-85

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

Series IV
Supplier: Deutsch ECD
Government Designation: D38999/40 ( )
Manufacturer Designation: DIV ( )
Class: F
Style: P, S
Shell: B Insert: 5, 35, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: NAC Z02.04/9-30-93

Series III
Supplier: Deutsch ECD
Government Designation: D38999/31 ( )
Manufacturer Designation: ACT98W( )-1063, ACT98W( )-3025
Class: J
Style: A, P
Length: E, F, G, H, I, J, K, L
Shell: 25 Insert: 20
Test or Qualification Reference: 38999-143-98

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

Series III
Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: D38999/33 ( )
Manufacturer Designation: 10-552943-( )
Class: W
Style: N, R
Shell: 9, 11, 13, 15, 17, 19, 21, 23, 25
Test or Qualification Reference: 38999-1428-85

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 IV
Supplier: Deutsch ECD
Government Designation: D38999/40 ( )
Manufacturer Designation: DIV40 ( ) 023
Class: W
Style: P, S
Shell: B Insert: 5, 35, 99
Shell: C Insert: 4, 35, 98
Shell: D Insert: 5, 18, 35, 97
Shell: E Insert: 6, 8, 26, 35
Shell: F Insert: 11, 32, 35
Shell: G Insert: 11, 16, 35, 41
Shell: H Insert: 21, 35, 53, 55
Shell: J Insert: 4, 19, 24, 29, 35, 61
Test or Qualification Reference: NAC Z02.04/9-30-93

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/40 ( )

Manufacturer Designation: BL00

Class: C, F, W

Style: 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: G & H Technology, Inc.

Government Designation: D38999/40 ( )

Manufacturer Designation: BL00

Class: K

Style: P, S

Shell: C Insert: 4
Shell: D Insert: 5
Shell: E Insert: 6, 8, 99
Shell: F Insert: 11, 18
Shell: G Insert: 11, 16
Shell: H Insert: 21
Shell: J Insert: 4, 19, 20, 24, 29, 35, 61

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/41 ( )

Manufacturer Designation: BLH2

Class: N, Y

Style: P, X

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
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, 61

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

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/41 ( )

Manufacturer Designation: 230-010( )

Class: H, N, Y

Style: P, X

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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/41 ( )

Manufacturer Designation: 230-010( )

Class: H, N, Y

Style: 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, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/42 ( )

Manufacturer Designation: DIV43 ( )

Class: F

Style: P, S

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

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

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/42 ( )

Manufacturer Designation: DIV43 ( ) -023

Class: W

Style: P, S

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

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/42 ( )

Manufacturer Designation: BL02

Class: C, F, W

Style: 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: Deutsch ECD

Government Designation: D38999/43 ( )

Manufacturer Designation: DIV44

Class: N

Style: C, P, X

Shell: B Insert: 5, 35, 99
Shell: C Insert: 35, 98
Shell: D Insert: 18, 35
Shell: E Insert: 8, 26, 35
Shell: F Insert: 32, 35
Shell: G Insert: 16, 35, 41
Shell: H Insert: 35
Shell: J Insert: 4, 35, 61

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/43 ( )

Manufacturer Designation: BLH7

Class: N, Y

Style: P, X

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
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, 61

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

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/43 ( )

Manufacturer Designation: 230-011( )

Class: H, N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/43 ( )

Manufacturer Designation: 230-011( )

Class: H, N, Y

Style: 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, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/44 ( )

Manufacturer Designation: DIV44 ( )

Class: F

Style: P, S

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

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

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/44 ( )

Manufacturer Designation: DIV44 ( ) -023

Class: W

Style: P, S

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

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/44 ( )

Manufacturer Designation: BL07

Class: C, F, W

Style: 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: G & H Technology, Inc.

Government Designation: D38999/44 ( )

Manufacturer Designation: BL07

Class: K

Style: 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, 20, 24, 29, 35, 61

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

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/45 ( )

Manufacturer Designation: DIV41

Class: N

Style: C, P, X

Shell: B Insert: 5, 35, 99
Shell: C Insert: 35, 98
Shell: D Insert: 18, 35
Shell: E Insert: 8, 35
Shell: F Insert: 11, 35
Shell: G Insert: 16, 35, 41
Shell: H Insert: 35
Shell: J Insert: 4, 35, 61

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/45 ( )

Manufacturer Designation: BLH1

Class: N, Y

Style: P, X

Shell: 2 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, 20, 24, 29, 35, 61

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

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/45 ( )

Manufacturer Designation: 230-012( )

Class: H, N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/45 ( )

Manufacturer Designation: 230-012( )

Class: H, N, Y

Style: 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: 1, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/46 ( )

Manufacturer Designation: DIV46 ( )

Class: F

Style: P, S

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

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

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/46 ( )

Manufacturer Designation: DIV46 ( ) -023

Class: W

Style: P, S

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

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/46 ( )

Manufacturer Designation: BLG6

Class: F, W

Style: 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: G & H Technology, Inc.

Government Designation: D38999/46 ( )

Manufacturer Designation: BLG6

Class: K

Style: 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, 20, 24, 29, 35, 61

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

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/47 ( )

Manufacturer Designation: DIV46-023

Class: W

Style: P, S

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

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/47 ( )

Manufacturer Designation: BL06

Class: C, F, W

Style: 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: D38999/48 ( )

Manufacturer Designation: 230-013( )

Class: H, N, Y

Style: 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, 35, 39, 41
Shell: 23 Insert: 21, 35, 53, 55
Shell: 25 Insert: 4, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-875-04

Series IV

Supplier: Deutsch ECD

Government Designation: D38999/49 ( )

Manufacturer Designation: DIV48 ( ) -023

Class: F, W

Style: P, S

Shell: D Insert: 5, 18, 35, 97
Shell: H Insert: 21, 35, 53, 55

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: Deutsch ECD

Government Designation: D38999/47 ( )

Manufacturer Designation: DIV 47 ( )

Class: F

Style: P, S

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

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

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/48 ( )

Manufacturer Designation: BLH4

Class: N, Y

Style: P, X

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
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, 61

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

Series IV

Supplier: Glenair, Inc.

Government Designation: D38999/48 ( )

Manufacturer Designation: 230-013( )

Class: H, N, Y

Style: 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: 1, 16, 24, 25, 27, 35, 39, 41
Shell: H Insert: 21, 32, 34, 35, 36, 53, 55, 97, 99
Shell: J Insert: 4, 11, 19, 24, 29, 35, 43, 61

Test or Qualification Reference: 38999-831-04

Series IV

Supplier: G & H Technology, Inc.

Government Designation: D38999/49 ( )

Manufacturer Designation: BL03

Class: C, F, W

Style: 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

Manufacturer: AB Connectors, Ltd. (CAGE Code: K2323)
Location: Abercynon, Mountain Ash, Rhondda Cynon Taff, CF45 4SF, Wales, UK

Assembly Plants: None Listed

Plants:

1. AB Interconnect Inc., Business US 70 East, Smithfield, NC 27577, US
2. Plant: Same Address as Manufacturer

Distributors: None Listed

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

Assembly Plants: None Listed

Plants:

1. Plant: Same Address as Manufacturer

Authorized Distributors:

1. A. E. Petsche Company, Inc., 2112 West Division, Arlington, TX 76012, US
2. Avnet EMG, 2200 William D. Tate Avenue, Grapevine, TX 76051, US
3. Avnet/Time Electonics, 10-A Centennial Drive, Peabody, MA 01960, US
4. Benchmark Connector Corp, 4503 N.W. 103rd Avenue, Bay 4, Sunrise, FL 33351, US
5. BTC Electronics, 2709 Connector Drive, Wake Forest, NC 27587, US
6. Circular Connectors, 3250 Corte Malpaso, Camarillo, CA 93012, US
7. Conesys Europe, Aero Electric Connectors, 20 Avenue Jean Monet, 31770 Colomiers, France
8. Interstate Connecting Components, Inc., 310-A Commerce Drive, Moorestown, NJ 08057-4214, US
9. Wesco Aircraft (Symbol: A), 3851 North Webb Road, Wichita, KS 67226, US

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

Assembly Plants: None Listed

Plants:

1. Plant: Same Address as Manufacturer

Distributors: None Listed

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

Assembly Plants: None Listed

Plants:

1. Amphenol Aerospace/Amphenol Connectors (Mexico), Productos De Memoria, SA de CV, Parque Industrial San Ramon, APDO Postal 205-A, Nogales, Sonora, Mexico 84000
2. Plant: Same Address as Manufacturer

Authorized Distributors:

1. Amphenol Japan, Ltd., 471-1 Deba, Ritto-shi, 520-3041, Shiga, Japan
2. Amphenol/Socapex, (Series III), Promenade de I'Arve, Thyez, France
3. Arrow Pemco, Amphenol Central Marketing Group, 9801 Legler Road, Lenexa, KS 66219, US
4. Avnet EMG, 2200 William D. Tate Avenue, Grapevine, TX 76051, US
5. Avnet, 10-A Centennial Drive, Peabody, MA 01960, US
6. PEI Genesis, 4747 W. Cleveland Road, South Bend, IN 46628, US
7. Powell Electronics, Inc., 200 Commodore Drive, Logan Township, NJ 08085-1270, US
8. T.T.I., Inc., 4033 E. Belknap Street, Fort Worth, TX 76111, US
9. Wesco Aircraft, Electronic Products Group, 3851 N. Webb Road, Wichita, KS 67226, US

Manufacturer: Amphenol Aerospace/Pyle-National Connectors (CAGE Code: 49367)
Location: Pyle-National Connectors, 40-60 Delaware Avenue, Sidney, NY 13838-1395, US

Assembly Plants: None Listed

Plants:

1. Amphenol Corp. Optimize Manufacturing Co., 180 N. Freeport Dr. W-10, Nogales, AZ 85621, US
2. Plant: Same Address as Manufacturer

Authorized Distributors:

1. Amphenol Ltd and Amphenol Ltd (Pyle National Division), Whitstable, Kent CT5 3JF, United Kingdom
2. Avnet EMG, 2200 William D. Tate Avenue, Grapevine, TX 76051, US

Manufacturer: Amphenol, Ltd. (CAGE Code: K1100)
Location: Thanet Way, CT5 3JF, Whitstable, Kent, UK

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Authorized Distributors:
1. Amphenol Air LB GmbH, AM Kleinbahnhof 4, D-66740 Saariouis, Germany
2. MPS Elektronic Production GmbH, Daimlerstr, 35, Leingarten, Germany
3. PEI-Genesis UK, Ltd., Unit 3, Trident Center, Armstrong Road, Basingstoke, RG24 8NU, Hampshire, UK
4. Quittner & Schimek s.r.o., Komenskeho, CR-509 01 Nova Paka, Czech Republic
5. Townsend Coatee, Ltd., Lunsford Road, Leicester, LE5 0HH, England

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

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Authorized Distributors:
1. Amphenol Interconnect India Pvt. Ltd., IMS Division, 105, Bhosari Industrial Estate, P.B. No. 1, Bhosari P.O., Bhosari, PUNE-411 026, India
2. QUALISUD-Groupe Corel, Symbol: (QS), 91955 Courtaboeuf Cedex, Atelier: 60131 Saint Just En Chaussee, France
3. Radiotechnika Marketing Sp.zo.o, Ul. Fabryczna 20, Pietrzykowice, 55-080 Katy Wroclawskie, Poland

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

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Distributors: None Listed

Manufacturer: Deutsch ECD (CAGE Code: 11139)
Location: Engineered Connecting Devices, 250 Eddie Jones Way, Oceanside, CA 92054-1200, US

Assembly Plants: None Listed

Plants:
1. Deutsch ECD, Kilometer 127.86 Mexicali Tecate Federal Road, Tecate, Baja, California, Mexico
2. Plant: Same Address as Manufacturer

Authorized Distributors:
1. Airtechnics, Inc., 3851 N. Webb Road, Wichita, KS 67226, US
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. Astrex Electronics, Inc., 205 Express Street, Plainview, NY 11803, US
4. Compagnie Deutsch Distribution, Symbol: (CDD9), 8, rue Heroult, ZAC Sainte Genevieve, 92563 Rueil-Malmaison Cedex, France
5. Connecteurs Electriques Deutsch, (Series I, III), 10 rue Lionel Terray, 92500 Ruell-Malmaison, France
6. CPN Electronics, 4880 N. Hiatus Road, Sunrise, FL 33351, US
7. Deutsch Electronics Components Marketing (ECM, P.O. Box 5082, 31 Hutzot Hayotzer Street, Ashkelon, South Industrial Zone, 78150, Ashkelon, Israel
8. Deutsch, Ltd., (Series I, III), Imberhorne Way, East Grinstead, West Sussex, RH19 1RW, England
9. Electro Enterprises, Inc., 3601 North I-35, Oklahoma City, OK 73111, US
10. Jupitor Corp., Manufacturing Facility - Futtsu, Japan, 1174-2 Nishiowada, Futtsu-City, Chiba 293-0035, Japan
11. M/s Deutsch India Connectors Pvt. Ltd., Symbol: (DI), # 104, Prestige Omega Building, EPIP Zone, 1 Phase, Whitefield Road, Bangalore - 560066, India
12. Unicor Federal Prison Industries, (Series I,III), Box 1680, Black Canyon Road Stage 1, Phoenix, AZ 85029, US

Manufacturer: Deutsch, Ltd. (CAGE Code: K1316)
Location: Castleham Industrial Estate, 4 Stanier road, TN38 9RF, St. Leonards on Sea, East Sussex, UK

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Authorized Distributors:
1. Deutsch ECD, (25-20 Arrangement-M38999/31), 5733 W. Whittier Avenue, Hemet, CA 92543, US

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

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

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

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

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Distributors: None Listed

Manufacturer: Hermetic Seal Corp. (CAGE Code: 04820)
Location: 4232 Temple City Boulevard, Rosemead, CA 91770, US

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Distributors: None Listed

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

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Distributors: None Listed

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

Assembly Plants: None Listed

Plants:
1. ITT Cannon Prolongacion, Avenida Obregon #3673, Nogales, Sonora, Mexico
2. Plant: Same Address as Manufacturer

Authorized Distributors:
1. Arrow Pemco, 9801 Legler Road, Lenexa, KS 66219, US
2. Astrex, Inc., 205 Express Street, Plainview, NY 11803, US
3. Avnet EMG, 2200 William D. Tate Avenue, Grapevine, TX 76051, US
4. Avnet/Electro Air Corporation, 500 Lake Ridge Drive, S.E., Smyrna, GA 30082, US
5. Avnet/Time Electronics/New England, 10-A Centennial Drive, Peabody, MA 01960, US
6. Pan Pacific Electronics, Inc., 17985 N.E. 65th Street, Redmond, WA 98052, US
7. PEI-Genesis, 1915 North Bendix Drive, South Bend, IN 46628, US

Manufacturer: ITT Cannon VEAM (CAGE Code: K0316)
Location: ITT Industries Ltd., Jays Close, Viables Industrial Estate, Basingstoke, Hampshire RG22 4BA, UK

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Authorized Distributors:
1. Aerco, Ltd., 17 Lawson Hunt Industrial Park, Broadbridge Heath, Horsham, West Sussex RH12 3JR, England
2. ITT Cannon VEAM, Jays Close, Viables Estate, Basingstoke, Hampshire RG22 4BA, England

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

Assembly Plants: None Listed

Plants:
1. Plant: Same Address as Manufacturer

Distributors: None Listed

Manufacturer: Sealtron, Inc. (CAGE Code: 97814)
Location: 9705 Reading Road, Cincinnati, OH 45215-3592, US

Assembly Plants: None Listed

Plants:

1. Plant: Same Address as Manufacturer

Distributors: None Listed

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

Assembly Plants: None Listed

Plants:

1. Souriau, 3, rue du Vallon, 94440 Marolles-en-Brie, France
2. Souriau, RN23, 72470 Champagne, France

Authorized Distributors:

1. A.E. Petsche Company, Inc., 2112 West Division, Arlington, TX 76012, US
2. Aeroflite Enterprises, Inc., 261 Gemini Avenue, Brea, CA 92821, US
3. Air Electro, Inc., 9452 DeSoto Avenue, Chatsworth, CA 91313-2231, US
4. Allied Electronics Corp., Symbol: (AEC), G-10/11, M.I.D.C., Marol Andheri (East), Mumbai 400 093, India
5. AVIALEC International, Petersfield Business Park, Petersfield, Hampshire, GU32 3LJ, UK
6. BJG Electronics, Inc., 141 Remington Boulevard, Ronkonkoma, NY 11779, US
7. Chubu Nihon Maruko Co., LTD, 23-3 Noguchi, Komachi-shi, Aichi-Ken, 485-0806, Japan
8. Connector Technology, Inc., (Series I, II and III), 135 Industry Court, Kalispell, MT 59901-7991, US
9. FC Lane Electronics, Ltd., Slinfold Lodge, Horsham, West Sussex, RH13 7RN, United Kingdom
10. Hiconnex (PTY), Ltd., Mount Royal Unit B3, James Crescent 657, Halfway House, Midrand, South Africa
11. MPS Electronic Vertriebs GmbH, Rosenheimer Strasse 4, 83620 Feldkirchen-Westerham, Germany
12. Rosenberger Filcon, 85521 Ottobrunn, Siemensstrabe 7, Germany
13. SERVO Connectors Ltd., Symbol: SVO, Connector House, Harden Road, Lydd, Kent, TN29 9LX, United Kingdom
14. Souriau Morocco Facility, Bat. A, Ilot 13, Lot 12, Zone Franche Aeroportuaire de Tanger, Route de Rabat, 90000, Tanger, Morocco
15. T&G Elektro AS., Boks 56, 3524 Nes I Adal, Norway
16. TTI Inc., 2601 Sylvania Cross, Fort Worth, TX 76137, US