Specification Details: **Date: 4/30/2018**

Specification: MIL-DTL-22992
Title: Connectors, Plugs and Receptacles, Electrical, Waterproof, Quick Disconnect, Heavy Duty Type
Federal Supply Class (FSC): 5935
Conventional: No
Specification contains quality assurance program: No
MIL-STD-790 Established Reliability & High Reliability: Yes
MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
Weibull Graded: No
Specification contains space level reliability requirements: No
Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-2867, e-mail: vqp.ab@dla.mil
Secondary Qualifying Activity Contact: 614-692-2152, e-mail: vqp.cr@dla.mil

Notes:

N/A

Part Configuration:

ADAPTERS ARE QUALIFIED TO ANY COMBINATION OF FINISH, TYPE, ADAPTER SIZE, AND STYLE SHOWN. AN EXAMPLE OF AN ADAPTER IS SHOWN BELOW:

MS	FINISH	ADAPTER SIZE NUMBER	TYPE	STYLE
MS17340	N	12	A	1

CONNECTORS ARE QUALIFIED TO ANY COMBINATION OF CLASS, FINISH AND STYLE SHOWN. THE INSERT ARRANGEMENT NUMBER APPLICABLE TO EACH SHELL SIZE IS SHOWN BESIDE THE SHELL SIZE. AN EXAMPLE OF A CONNECTOR IS SHOWN BELOW:

MS	CLASS	SHELL SIZE	FINISH	INSERT	STYLE	ALTERNATE POSITION
MS17349	C	20	C	8	P	W

AN EXAMPLE OF THE GOVERNMENT DESIGNATION WHICH IDENTIFIES THE COVER OR RECEPTACLE IS SHOWN BELOW:

MS	FINISH	SHELL SIZE	TYPE (MS17349 ONLY)
MS17343	C	20	A

PART LISTINGS

Supplier: Amphenol Aerospace/Amphenol Connectors
Amphenol Aerospace/Amphenol Optimize (Mexico)

Government Designation: MS17343
Manufacturer Designation: QWLD-00
Class: C, R
Finish: C, N
Style: P, S
Shell: 12 Insert: 5
Shell: 14 Insert: 3
Shell: 16 Insert: 2, 7, 9, 10, 11, 12, 13
Shell: 18 Insert: 1, 4, 5, 6, 7, 8, 9, 11, 13, 14, 15, 16
Shell: 20 Insert: 2, 4, 7, 8, 9, 14, 15, 16, 17, 18, 21, 22, 24, 27, 29, 33
Shell: 22 Insert: 2, 5, 7, 9, 10, 11, 12, 14, 15, 17, 18, 19, 21, 22, 23, 27, 36
Shell: 24 Insert: 2, 6, 7, 10, 11, 12, 16, 20, 21, 22, 27, 28
Shell: 28 Insert: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21, 22
Shell: 32 Insert: 1, 2, 3, 6, 7, 9, 13, 15, 17, 73
Shell: 36 Insert: 3, 5, 6, 7, 8, 9, 10, 15, 52
Shell: 40 Insert: 1, 9, 56
Shell: 44 Insert: 52
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors
Amphenol Aerospace/Amphenol Optimize (Mexico)

Government Designation: MS17344
Manufacturer Designation: QWLD-06
Class: C, R
Finish: C, N
Style: P, S
Shell: 12 Insert: 5
Shell: 14 Insert: 3
Shell: 16 Insert: 2, 7, 9, 10, 11, 12, 13
Shell: 18 Insert: 1, 4, 5, 6, 7, 8, 9, 11, 13, 14, 15, 16
Shell: 20 Insert: 2, 4, 7, 8, 9, 14, 15, 16, 17, 18, 21, 22, 24, 27, 29, 33
Shell: 22 Insert: 2, 5, 7, 9, 10, 11, 12, 14, 15, 17, 18, 19, 21, 22, 23, 27, 36
Shell: 24 Insert: 2, 6, 7, 10, 11, 12, 16, 20, 21, 22, 27, 28
Shell: 28 Insert: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21, 22
Shell: 32 Insert: 1, 2, 3, 6, 7, 9, 13, 15, 17, 73
Shell: 36 Insert: 3, 5, 6, 7, 8, 9, 10, 15, 52
Shell: 40 Insert: 1, 9, 56
Shell: 44 Insert: 52
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors
Amphenol Aerospace/Amphenol Optimize (Mexico)

Government Designation: MS17345
Manufacturer Designation: QWLD-01
Class: C, R
Finish: C, N
Style: P, S
Shell: 12 Insert: 5
Shell: 14 Insert: 3
Shell: 16 Insert: 2, 7, 9, 10, 11, 12, 13
Shell: 18 Insert: 1, 4, 5, 6, 7, 8, 9, 11, 13, 14, 15, 16
Shell: 20 Insert: 2, 4, 7, 8, 9, 14, 15, 16, 17, 18, 21, 22, 24, 27, 29, 33
Shell: 22 Insert: 2, 5, 7, 9, 10, 11, 12, 14, 15, 17, 18, 19, 21, 22, 23, 27, 36
Shell: 24 Insert: 2, 6, 7, 10, 11, 12, 16, 20, 21, 22, 27, 28
Shell: 28 Insert: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21, 22
Shell: 32 Insert: 1, 2, 3, 6, 7, 9, 13, 15, 17, 73
Shell: 36 Insert: 3, 5, 6, 7, 8, 9, 10, 15, 52
Shell: 40 Insert: 1, 9, 56
Shell: 44 Insert: 52
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors
Amphenol Aerospace/Amphenol Optimize (Mexico)

Government Designation: MS17346
Manufacturer Designation: QWLD-02
Class: C, R
Finish: C, N
Style: P, S
Shell: 12 Insert: 5
Shell: 14 Insert: 3
Shell: 16 Insert: 2, 7, 9, 10, 11, 12, 13
Shell: 18 Insert: 1, 4, 5, 6, 7, 8, 9, 11, 13, 14, 15, 16
Shell: 20 Insert: 2, 4, 7, 8, 9, 14, 15, 16, 17, 18, 21, 22, 24, 27, 29, 33
Shell: 22 Insert: 2, 5, 7, 9, 10, 11, 12, 14, 15, 17, 18, 19, 21, 22, 23, 27, 36
Shell: 24 Insert: 2, 6, 7, 10, 11, 12, 16, 20, 21, 22, 27, 28
Shell: 28 Insert: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21, 22
Shell: 32 Insert: 1, 2, 3, 6, 7, 9, 13, 15, 17, 73
Shell: 36 Insert: 3, 5, 6, 7, 8, 9, 10, 15, 52
Shell: 40 Insert: 1, 9, 56
Shell: 44 Insert: 52
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors
Amphenol Aerospace/Amphenol Optimize (Mexico)

Government Designation: MS17347
Manufacturer Designation: QWLD-03
Class: C, R
Finish: C, N
Style: P, S
Shell: 12 Insert: 5
Shell: 14 Insert: 3
Shell: 16 Insert: 2, 7, 9, 10, 11, 12, 13
Shell: 18 Insert: 1, 4, 5, 6, 7, 8, 9, 11, 13, 14, 15, 16
Shell: 20 Insert: 2, 4, 7, 8, 9, 14, 15, 16, 17, 18, 21, 22, 24, 27, 29, 33
Shell: 22 Insert: 2, 5, 7, 9, 10, 11, 12, 14, 15, 17, 18, 19, 21, 22, 23, 27, 36
Shell: 24 Insert: 2, 6, 7, 10, 11, 12, 16, 20, 21, 22, 27, 28
Shell: 28 Insert: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21, 22
Shell: 32 Insert: 1, 2, 3, 6, 7, 9, 13, 15, 17, 73
Shell: 36 Insert: 3, 5, 6, 7, 8, 9, 10, 15, 52
Shell: 40 Insert: 1, 9, 56
Shell: 44 Insert: 52
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors
Amphenol Aerospace/Amphenol Optimize (Mexico)

Government Designation: MS17348
Manufacturer Designation: QWLD-09
Class: C, R
Finish: C, N
Style: P, S
Shell: 12 Insert: 5
Shell: 14 Insert: 3
Shell: 16 Insert: 2, 7, 9, 10, 11, 12, 13
Shell: 18 Insert: 1, 4, 5, 6, 7, 8, 9, 11, 13, 14, 15, 16
Shell: 20 Insert: 2, 4, 7, 8, 9, 14, 15, 16, 17, 18, 21, 22, 24, 27, 29, 33
Shell: 22 Insert: 2, 5, 7, 9, 10, 11, 12, 14, 15, 17, 18, 19, 21, 22, 23, 27, 36
Shell: 24 Insert: 2, 6, 7, 10, 11, 12, 16, 20, 21, 22, 27, 28
Shell: 28 Insert: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21, 22
Shell: 32 Insert: 1, 2, 3, 6, 7, 9, 13, 15, 17, 73
Shell: 36 Insert: 3, 5, 6, 7, 8, 9, 10, 15, 52
Shell: 40 Insert: 1, 9, 56
Shell: 44 Insert: 52
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors

Government Designation: MS17349
Manufacturer Designation: QWLD COVER, RECEPTACLE
Finish: C, N
Type: A, B
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 12-4418

Supplier: Glenair, Inc.

Government Designation: MS17349
Manufacturer Designation: GS17349
Finish: C, N
Type: A, B
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 85049-026-96

Supplier: Spacecraft Components Corp.
Government Designation: MS17349
Manufacturer Designation: SCP17349( )
Finish: C, N
Type: A, B
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS17350
Manufacturer Designation: SCP17350( )
Finish: C, N
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 22992-3084-11

Supplier: Glenair, Inc.
Government Designation: MS17350
Manufacturer Designation: GS17350
Finish: C, N
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 85049-026-96

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS17350
Manufacturer Designation: QWLD COVER, PLUG
Finish: C, N
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 12-4418

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS18062
Manufacturer Designation: QWLD, RECEPTACLE, DUMMY STOWAGE
Finish: C, N
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Shell: 44
Test or Qualification Reference: 12-4418

Supplier: Spacecraft Components Corp.
Government Designation: MS18062
Manufacturer Designation: SCP18062( )
Finish: C, N
Shell: 12
Shell: 14
Shell: 16
Shell: 18
Shell: 20
Shell: 22
Shell: 24
Shell: 28
Shell: 32
Shell: 36
Shell: 40
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90555
Manufacturer Designation: ALQWLD-555 ( )
Finish: C
Style: S
Shell: 32 Insert: 2, 3, 4, 5, 6, 7, 12, 13
Shell: 44 Insert: 2, 3, 4, 5, 6, 12, 13, 50, 51, 52, 56
Shell: 52 Insert: 2, 6, 12, 13
Test or Qualification Reference: 22992-3790-13; 22992-3796-13; 22992-4036-14; 22992-4715-16

Supplier: Robert Technologies
Government Designation: MS90555
Manufacturer Designation: RT90555( )
Finish: C
Style: S
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 12, 13, 50, 51
Test or Qualification Reference: 22992-2594-09

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90555
Manufacturer Designation: 10-4734 ( )
Finish: C, N
Style: S
Shell: 28 Insert: 12, 13
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 3, 12, 13, 50
Shell: 52 Insert: 12, 13
Test or Qualification Reference: 22992-1078-73; 22992-165-73; 22992-166-73; 22992-167-73; 22992-168-73; 22992-716-76; 22992-804-75; 22992-909-75; 22992-938-76

Supplier: Robert Technologies
Government Designation: MS90556
Manufacturer Designation: RT90556( )
Finish: C
Style: P
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 12, 13, 50, 51
Test or Qualification Reference: 22992-2594-09

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90557
Manufacturer Designation: 10-4734 ( )
Finish: C, N
Style: S
Shell: 28 Insert: 12, 13
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 3, 12, 13, 51
Shell: 52 Insert: 12, 13
Test or Qualification Reference: 22992-1078-73; 22992-165-73; 22992-166-73; 22992-167-73; 22992-168-73; 22992-716-76; 22992-804-75; 22992-909-75; 22992-938-76

Supplier: Robert Technologies
Government Designation: MS90557
Manufacturer Designation: RT90557( )
Finish: C
Style: S
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 12, 13, 50, 51
Test or Qualification Reference: 22992-2594-09

Supplier: Robert Technologies
Government Designation: MS90558
Manufacturer Designation: RT90558( )
Finish: C
Style: P
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 12, 13, 50, 51
Test or Qualification Reference: 22992-2594-09

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-1
Manufacturer Designation: ALQWLD-CG-1
Test or Qualification Reference: 22992-3790-13; 22992-4505-15

Supplier: SPI, Inc.
Government Designation: MS90561-1
Manufacturer Designation: MS90561-1
Test or Qualification Reference: 22992-2780-10

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90556
Manufacturer Designation: 10-4734 ( )
Finish: C, N
Style: P
Shell: 28 Insert: 12, 13
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 3, 12, 13, 51, 52, 56
Shell: 52 Insert: 12, 13
Test or Qualification Reference: 22992-1078-73; 22992-165-73; 22992-166-73; 22992-167-73; 22992-168-73; 22992-716-76; 22992-804-75; 22992-909-75; 22992-938-76

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90556
Manufacturer Designation: ALQWLD-556( )
Finish: C
Style: P
Shell: 32 Insert: 2, 3, 4, 5, 6, 7, 12, 13
Shell: 44 Insert: 2, 3, 4, 5, 6, 12, 13, 50, 51, 52, 56
Shell: 52 Insert: 2, 6, 12, 13
Test or Qualification Reference: 22992-3790-13; 22992-3796-13; 22992-4014; 22992-4715-16

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90557
Manufacturer Designation: ALQWLD-557( )
Finish: C
Style: S
Shell: 32 Insert: 2, 3, 4, 5, 6, 7, 12, 13
Shell: 44 Insert: 2, 3, 4, 5, 6, 12, 13, 50, 51, 52, 56
Shell: 52 Insert: 2, 6, 12, 13
Test or Qualification Reference: 22992-3790-13; 22992-3796-13; 22992-4014; 22992-4715-16

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90558
Manufacturer Designation: ALQWLD-558( )
Finish: C
Style: P
Shell: 32 Insert: 2, 3, 4, 5, 6, 7, 12, 13
Shell: 44 Insert: 2, 3, 4, 5, 6, 12, 13, 50, 51, 52, 56
Shell: 52 Insert: 2, 6, 12, 13
Test or Qualification Reference: 22992-3790-13; 22992-3796-13; 22992-4014; 22992-4715-16

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90558
Manufacturer Designation: 10-4734 ( )
Finish: C, N
Style: P
Shell: 28 Insert: 12, 13
Shell: 32 Insert: 4, 5, 12, 13
Shell: 44 Insert: 3, 12, 13, 50
Shell: 52 Insert: 12, 13
Test or Qualification Reference: 22992-1078-73; 22992-165-73; 22992-166-73; 22992-167-73; 22992-168-73; 22992-716-76; 22992-804-75; 22992-909-75; 22992-938-76

Supplier: Amtec Corporation
Government Designation: MS90561-1
Manufacturer Designation: MS90561-1
Test or Qualification Reference: 209484

Supplier: Amtec Corporation
Government Designation: MS90561-2
Manufacturer Designation: MS90561-2
Test or Qualification Reference: 209484

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-2
Manufacturer Designation: ALQWLD-CG-2
Test or Qualification Reference: 22992-3790-13; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-3
Manufacturer Designation: MS90561-3
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-3
Manufacturer Designation: MS90561-3
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-4
Manufacturer Designation: MS90561-4
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-5
Manufacturer Designation: MS90561-5
Test or Qualification Reference: 22992-2780-10

Supplier: Amtec Corporation
Government Designation: MS90561-5
Manufacturer Designation: MS90561-5
Test or Qualification Reference: 209484

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-6
Manufacturer Designation: ALQWLD-CG-6
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-7
Manufacturer Designation: MS90561-7
Test or Qualification Reference: 209484

Supplier:
Government Designation: MS90561-8
Manufacturer Designation: ALQWLD-CG-8
Test or Qualification Reference: 22992-4715-16

Supplier: Amtec Corporation
Government Designation: MS90561-8
Manufacturer Designation: MS90561-8
Test or Qualification Reference: 209484

Supplier:
Government Designation: MS90561-9
Manufacturer Designation: ALQWLD-CG-9
Test or Qualification Reference: 22992-4715-16

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-12
Manufacturer Designation: ALQWLD-CG-12
Test or Qualification Reference: 22992-3790-13; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-12
Manufacturer Designation: MS90561-12
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-2
Manufacturer Designation: MS90561-2
Test or Qualification Reference: 22992-2780-10

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-3
Manufacturer Designation: ALQWLD-CG-3
Test or Qualification Reference: 22992-3790-13; 22992-4505-15

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-4
Manufacturer Designation: ALQWLD-CG-4
Test or Qualification Reference: 22992-3790-13; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-4
Manufacturer Designation: MS90561-4
Test or Qualification Reference: 209484

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-5
Manufacturer Designation: ALQWLD-CG-5
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-6
Manufacturer Designation: MS90561-6
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-6
Manufacturer Designation: MS90561-6
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-7
Manufacturer Designation: MS90561-7
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-8
Manufacturer Designation: MS90561-8
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-9
Manufacturer Designation: MS90561-9
Test or Qualification Reference: 22992-2780-10

Supplier: Amtec Corporation
Government Designation: MS90561-9
Manufacturer Designation: MS90561-9
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-12
Manufacturer Designation: MS90561-12
Test or Qualification Reference: 22992-2780-10

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-13
Manufacturer Designation: ALQWLD-CG-13
Test or Qualification Reference: 22992-3790-13; 22992-4505-15

Supplier: SPI, Inc.
Government Designation: MS90561-13
Manufacturer Designation: MS90561-13
Test or Qualification Reference: 22992-2780-10

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-14
Manufacturer Designation: ALQWLD-CG-14
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-14
Manufacturer Designation: MS90561-14
Test or Qualification Reference: 209484

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-15
Manufacturer Designation: ALQWLD-CG-15
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-16
Manufacturer Designation: MS90561-16
Test or Qualification Reference: 209484

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-16
Manufacturer Designation: ALQWLD-CG-16
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier:
Government Designation: MS90561-17
Manufacturer Designation: ALQWLD-CG-17
Test or Qualification Reference: 22992-4715-16

Supplier:
Government Designation: MS90561-18
Manufacturer Designation: ALQWLD-CG-18
Test or Qualification Reference: 22992-4715-16

Supplier: Amtec Corporation
Government Designation: MS90561-18
Manufacturer Designation: MS90561-18
Test or Qualification Reference: 209484

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-19
Manufacturer Designation: ALQWLD-CG-19
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-20
Manufacturer Designation: ALQWLD-CG-20
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-20
Manufacturer Designation: MS90561-20
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-21
Manufacturer Designation: MS90561-21
Test or Qualification Reference: 22992-2780-10

Supplier: Amtec Corporation
Government Designation: MS90561-13
Manufacturer Designation: MS90561-13
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-14
Manufacturer Designation: MS90561-14
Test or Qualification Reference: 22992-2780-10

Supplier: Amtec Corporation
Government Designation: MS90561-15
Manufacturer Designation: MS90561-15
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-15
Manufacturer Designation: MS90561-15
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-16
Manufacturer Designation: MS90561-16
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-17
Manufacturer Designation: MS90561-17
Test or Qualification Reference: 22992-2780-10

Supplier: Amtec Corporation
Government Designation: MS90561-17
Manufacturer Designation: MS90561-17
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-18
Manufacturer Designation: MS90561-18
Test or Qualification Reference: 22992-2780-10

Supplier: Amtec Corporation
Government Designation: MS90561-19
Manufacturer Designation: MS90561-19
Test or Qualification Reference: 209484

Supplier: SPI, Inc.
Government Designation: MS90561-19
Manufacturer Designation: MS90561-19
Test or Qualification Reference: 22992-2780-10

Supplier: SPI, Inc.
Government Designation: MS90561-20
Manufacturer Designation: MS90561-20
Test or Qualification Reference: 22992-2780-10

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90561-21
Manufacturer Designation: ALQWLD-CG-21
Test or Qualification Reference: 22992-4036-14; 22992-4505-15

Supplier: Amtec Corporation
Government Designation: MS90561-21
Manufacturer Designation: MS90561-21
Test or Qualification Reference: 209484

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-1C
Manufacturer Designation: SCP90563( )
Finish: C, N
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-1N
Manufacturer Designation: SCP90563( )
Finish: C, N
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90563-3C
Manufacturer Designation: 10-473432-329
Test or Qualification Reference: 2292-1078-73; 22992-165-73; 22992-167-73; 22992-804-75; 22992-909-75

Supplier: Robert Technologies
Government Designation: MS90563-3C
Manufacturer Designation: RT90563
Test or Qualification Reference: 22992-2594-09

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90563-4C
Manufacturer Designation: ALQWLD-563-4C
Test or Qualification Reference: 22992-3790-13

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-4C
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90563-7C
Manufacturer Designation: ALQWLD-563-7C
Test or Qualification Reference: 22992-4036-14

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90563-7C
Manufacturer Designation: 10-473432-449
Test or Qualification Reference: 22992-1078-73; 22992-165-73; 22992-167-73; 22992-804-75; 22992-909-75

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90563-7N
Manufacturer Designation: 229-142-44100
Test or Qualification Reference: 22992-716-76

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-9C
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-11C
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90563-11C
Manufacturer Designation: 10-473432-529
Test or Qualification Reference: 22992-1078-72; 22992-165-73; 22992-167-73; 22992-804-75; 22992-909-75

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90563-1C
Manufacturer Designation: 229-134-28000
Test or Qualification Reference: 22992-1078-72; 22992-165-73; 22992-167-73; 22992-804-75; 22992-909-75

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90563-3C
Manufacturer Designation: ALQWLD-563-3C
Test or Qualification Reference: 22992-3790-13

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-3C
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-3N
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90563-4C
Manufacturer Designation: 10-473432-339
Test or Qualification Reference: 22992-1078-73; 22992-165-73; 22992-167-73; 22992-804-75; 22992-909-75

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-4N
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-7C
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Robert Technologies
Government Designation: MS90563-7C
Manufacturer Designation: RT90563
Test or Qualification Reference: 22992-2594-09

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-7N
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-9N
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier:
Government Designation: MS90563-11C
Manufacturer Designation: ALQWLD-563-11C
Finish: C
Test or Qualification Reference: 22992-4715-16

Supplier: Spacecraft Components Corp.
Government Designation: MS90563-11N
Manufacturer Designation: SCP90563( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90564-1C
Manufacturer Designation: 229-135-28000
Test or Qualification Reference: 22992-1078-73; 22992-166-73; 22992-168-73; 22992-804-73; 22992-909-75

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-1N
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-3C
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90564-3C
Manufacturer Designation: ALQWLD-564-3C
Test or Qualification Reference: 22992-3790-13

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90564-4C
Manufacturer Designation: 10-473431-339
Test or Qualification Reference: 22992-1078-73; 22992-166-73; 22992-168-73; 22992-804-73; 22992-909-75

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-4C
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90564-7C
Manufacturer Designation: 10-473431-449
Test or Qualification Reference: 22992-1078-73; 22992-166-73; 22992-168-73; 22992-804-73; 22992-909-75

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90564-7C
Manufacturer Designation: ALQWLD-564-7C
Test or Qualification Reference: 22992-4036-14

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90564-7N
Manufacturer Designation: 229-141-44100
Test or Qualification Reference: 22992-716-76

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-9C
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-11C
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90564-11C
Manufacturer Designation: 10-473431-529
Test or Qualification Reference: 22992-1078-73; 22992-166-73; 22992-168-73; 22992-804-73; 22992-909-75

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-1C
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Aerospace/Amphenol Connectors
Government Designation: MS90564-3C
Manufacturer Designation: 10-473431-329
Test or Qualification Reference: 22992-1078-73; 22992-166-73; 22992-168-73; 22992-804-73; 22992-909-75

Supplier: Robert Technologies
Government Designation: MS90564-3C
Manufacturer Designation: RT90564
Test or Qualification Reference: 22992-2594-09

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-3N
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Amphenol Interconnect India Pvt. Ltd.
Government Designation: MS90564-4C
Manufacturer Designation: ALQWLD-564-4C
Test or Qualification Reference: 22992-3790-13

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-4N
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Robert Technologies
Government Designation: MS90564-7C
Manufacturer Designation: RT90564
Test or Qualification Reference: 22992-2594-09

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-7C
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-7N
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-9N
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Supplier:
Government Designation: MS90564-11C
Manufacturer Designation: ALQWLD-564-11C
Finish: C
Test or Qualification Reference: 22992-4715-16

Supplier: Spacecraft Components Corp.
Government Designation: MS90564-11N
Manufacturer Designation: SCP90564( )
Test or Qualification Reference: 22992-3084-11

Manufacturer and Supplier Location Information

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

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

Authorized Distributors:
1. Arrow Electronics, Boulevard Luis Donaldo Colosio #1179, Colonia Obrera, Nogales, Sonora
2. Avnet, Inc., Mariposa Industrial Park #1, 1481 N. Industrial Park, Suite #2, Nogales, AZ 85621, US
3. Powell Electronics, Inc., 200 Commodore Drive, Logan Township, NJ 08085-1270, US

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

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Amtec Corporation (CAGE Code: 1RX07)
Location: 30 Center Pkwy, Plainfield, CT 06374, US

Plants:
1. Plant: Same Address as Manufacturer

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

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: Robert Technologies (CAGE Code: 076Z5)
Location: 37 Main Street, South River, NJ 08882, US

Plants:
1. Plant: Same Address as Manufacturer

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

Plants:
1. Plant: Same Address as Manufacturer

Manufacturer: SPI, Inc. (corporate office only) (CAGE Code: 49016)
Location: 1170 South Patton Street, Xenia, OH 45385, US

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