



QUALIFICATIONS VALIDATED
EVERY 18 MONTHS

QPL-26500-64
23-Aug-02
SUPERSEDING
QPL-26500-63
02-Jan-02

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-C-26500
CONNECTORS, GENERAL PURPOSE, ELECTRICAL,
MINIATURE, CIRCULAR, ENVIRONMENT RESISTING,
GENERAL SPECIFICATION FOR

Effective 12 March 1973, MIL-C-26500 has been declared "Inactive for New Design."
For future acquisitions, use MIL-DTL-83723, Series 3 Connectors.

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

The activity responsible for this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

The qualified products are listed in tabular form for each manufacturer; connectors are qualified to any combination of class, coupling and style shown. The insert arrangement number applicable to each shell size is shown in a vertical column under shell size. An example of the Government designation identifying the connector is shown below:

<u>MS24264</u>	<u>R</u>	<u>18</u>	<u>B</u>	<u>31</u>	<u>P</u>	<u>06</u>
MS NUMBER	CLASS	SHELL SIZE	COUPLING TYPE	INSERT ARRANGEMENT NUMBER	STYLE	POLARIZATION OR KEYING POSITION

All connectors listed are qualified to polarization 6, 7, 8, 9, 10 and normal.

Accessories and Hardware are listed as Part II.

NOTE: Effective 12 Mar 73, MIL-C-26500 has been declared "Inactive for New Design" and superseded by MIL-C-83723, series III. This QPL is applicable on all acquisitions to which MIL-C-26500 is applied.

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: ZZY-RC-17(-)(-)
Class: E
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Aero Electric Connector, Inc.

Part I

Government Designation: MS24264
Manufacturer's Designation: AE664
Class: R
Coupling: B, T
Contact Style: P, S
Shell: 8 Insert: 3
Shell: 10 Insert: 5
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 11, 14, 31
Shell: 20 Insert: 16, 25, 39, 41
Shell: 22 Insert: 19, 55
Shell: 24 Insert: 43, 57
Test or Qualification Reference: 26500-456-91

Supplier: RMS Company

Part I

Government Designation: MS24264
Manufacturer's Designation: R0717, R0719
Class: R
Coupling: B, T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 3, 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 61
Test or Qualification Reference: 26500-248-89, 26500-312-93

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: ZZY-MC-17(-)(-)
Class: G
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: ZZW-RC-17(-)(-)
Class: E
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Cinch Connector Division

Part I

Government Designation: MS24264
Manufacturer's Designation: 48-10R ()
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: R0422-1, 14 Mar 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: ZZY-AC-17(-)(-)
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: ZZW-MC-17(-)(-)
Class: G
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: ZZW-AC-17(-)(-)
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Amphenol Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: 48-10R ()
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 74-091, 26 May 74

Supplier: Amphenol Aerospace/Amphenol Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: 48-13R()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: TR-091, 26 May 74

Supplier: Amphenol Aerospace/Amphenol Connectors

Part I

Government Designation: MS24264
Manufacturer's Designation: 48-00R ()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 74-091, 26 May 74

Supplier: Cinch Connector Division

Part I

Government Designation: MS24264
Manufacturer's Designation: 48-00R ()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: R0422-1, 14 Mar 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: ZZY-MC-15(-)(-)
Class: G
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Hermetic Seal Corporation

Part I

Government Designation: MS24265
Manufacturer's Designation: HR-850002
Class: H
Coupling: B, T
Contact Style: C
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: AFALD/PTSP Ltr 11 Jan 83

Supplier: Cinch Connector Division

Part I

Government Designation: MS24265
Manufacturer's Designation: 480-3R ()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: RO4221, 14 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: ZZY-RC-15() - ()
Class: E
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Hermetic Seal Corporation

Part I

Government Designation: MS24265
Manufacturer's Designation: HR-820001
Class: H
Coupling: B, T
Contact Style: E
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: AFALD/PTSP Ltr 11 Jan 83

Supplier: Cinch Connector Division

Part I

Government Designation: MS24265
Manufacturer's Designation: 48-13R
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: R04221, 14 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: ZZY-AC-15()-()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 10
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: ZZW-RC-15(-)(-)
Class: E
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Amphenol Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: 48-13R()
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: TR-091, 26 May 74

Supplier: Aero Electric Connector, Inc.

Part I

Government Designation: MS24265
Manufacturer's Designation: AE665
Class: R
Coupling: B, T
Contact Style: P, S
Shell: 8 Insert: 3
Shell: 10 Insert: 5
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 11, 14, 31
Shell: 20 Insert: 16, 25, 39, 41
Shell: 22 Insert: 19, 55
Shell: 24 Insert: 43, 57
Test or Qualification Reference: 26500-456-91

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: ZZW-MC-15(-)(-)
Class: G
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: American Micro Products, Inc.

Part I

Government Designation: MS24265
Manufacturer's Designation: 50G/H(-)-20-A2, 50G/H(-)-20-M2
Class: H
Coupling: B, T
Contact Style: C, E
Shell: 8 Insert: 2, 3, 98
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 14, 31
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 19, 55
Shell: 24 Insert: 24, 61
Test or Qualification Reference: 26500-91-92

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24265
Manufacturer's Designation: ZZW-AC-15(-)(-)
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: ZZW-RC-10()-()
Class: E
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Amphenol Aerospace/Amphenol Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: 48-16R ()
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 74-091, 26 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: ZZW-AC-10()-()
Class: R
Coupling: B
Contact Style: P, S
Shell: 2 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: Aero Electric Connector, Inc.

Part I

Government Designation: MS24266
Manufacturer's Designation: AE666
Class: R
Coupling: B, T
Contact Style: P, S
Shell: 8 Insert: 3
Shell: 10 Insert: 5
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 11, 14, 31
Shell: 20 Insert: 16, 25, 39, 41
Shell: 22 Insert: 19, 55
Shell: 24 Insert: 43, 57
Test or Qualification Reference: 26500-456-91

Supplier: Amphenol Aerospace/Amphenol Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: 48-06R ()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 74-091, 26 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: ZZY-AC-10()-()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-878-79

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: ZZY-MC-10(-)(-)
Class: G
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-878-79

Supplier: Cinch Connector Division

Part I

Government Designation: MS24266
Manufacturer's Designation: 48-16R ()
Class: R
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: R0422-1, 14 May 74

Supplier: RMS Company

Part I

Government Designation: MS24266
Manufacturer's Designation: R0716, R0718
Class: R
Coupling: B, T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 3, 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 61
Test or Qualification Reference: 26500-248-89, 26500-312-93

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: ZZY-RC-10(-)(-)
Class: E
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-878-79

Supplier: Cinch Connector Division

Part I

Government Designation: MS24266
Manufacturer's Designation: 48-06R ()
Class: R
Coupling: T
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: R0422-1, 14 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS24266
Manufacturer's Designation: ZZW-MC-10(-)(-)
Class: G
Coupling: B
Contact Style: P, S
Shell: 8 Insert: 2, 3
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 12, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 20 Insert: 16, 25, 28, 39, 41
Shell: 22 Insert: 12, 19, 32, 55
Shell: 24 Insert: 43, 57, 61
Test or Qualification Reference: 26500-898-79

Supplier: American Micro Products, Inc.

Part I

Government Designation: MS27034
Manufacturer's Designation: 20G/H(-)-10-A2, 20G/H(-)-10-M2
Class: H
Coupling: B, T
Contact Style: C, E
Shell: 8 Insert: 2, 3, 98
Shell: 10 Insert: 2, 5, 20
Shell: 12 Insert: 3, 12
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 14, 31
Shell: 20 Insert: 16, 41
Shell: 22 Insert: 19, 55
Shell: 24 Insert: 24, 61
Test or Qualification Reference: 26500-91-92

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27034
Manufacturer's Designation: ZZB-HC-14 ()
Class: H
Coupling: B
Contact Style: E, C
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-700-76

Supplier: Hermetic Seal Corporation

Part I

Government Designation: MS27034
Manufacturer's Designation: HR-800002
Class: H
Coupling: B, T
Contact Style: C
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: AFALD/PTSP Ltr 11 Jan 83

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27613(-)-()
Manufacturer's Designation: FYL-17(-)-()T
Class: K
Coupling: B
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27034
Manufacturer's Designation: ZZL-HC-14 ()
Class: H
Coupling: T
Contact Style: E, C
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-700-76

Supplier: Hermetic Seal Corporation

Part I

Government Designation: MS27034
Manufacturer's Designation: HR-800001
Class: H
Coupling: B, T
Contact Style: E
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: AFALD/PTSP Ltr 11 Jan 83

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27613(-)-()
Manufacturer's Designation: FPK-17(-)-()T
Class: K
Coupling: T
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27614(-)-()
Manufacturer's Designation: FPK-19(-)-()T
Class: K
Coupling: T
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27614(-)(-)
Manufacturer's Designation: FYL-19 (-)(-)-T
Class: K
Coupling: B
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27615(-)(-)
Manufacturer's Designation: FPK-11(-)(-)T
Class: K
Coupling: T
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Cinch Connector Division

Part II

Government Designation: MS27291
Manufacturer's Designation: 48-234(-)-2
Shell: 10 Dash Number: 1
Shell: 12 Dash Number: 2
Shell: 14 Dash Number: 3
Shell: 16 Dash Number: 4
Shell: 18 Dash Number: 5
Shell: 22 Dash Number: 6
Test or Qualification Reference: RO422-1, 14 May 74

Supplier: Cinch Connector Division

Part II

Government Designation: MS27291
Manufacturer's Designation: 48-2(-)-2
Shell: 8 Insert: 13
Shell: 8 Dash Number: 13
Shell: 20 Dash Number: 14
Shell: 24 Dash Number: 15
Test or Qualification Reference: RO422-1, 14 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27615(-)(-)
Manufacturer's Designation: FYL-11(-)(-)T
Class: K
Coupling: B
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part I

Government Designation: MS27615(-)(-)
Manufacturer's Designation: FPK-12(-)(-)T
Class: K
Coupling: S
Contact Style: P, S
Shell: 12 Insert: 3
Shell: 14 Insert: 4, 7, 15
Shell: 16 Insert: 10, 24
Shell: 18 Insert: 8, 14, 31
Shell: 22 Insert: 12, 19, 55
Test or Qualification Reference: 26500-157-74, 26500-298-75

Supplier: Sunbank Electronics, Inc.

Part II

Government Designation: MS27291
Manufacturer's Designation: S3903(-)(-)
Shell: 8 Dash Number: 13, 701
Shell: 10 Dash Number: 1, 101
Shell: 12 Dash Number: 2, 201
Shell: 14 Dash Number: 3, 301
Shell: 16 Dash Number: 4, 401
Shell: 18 Dash Number: 5, 501
Shell: 20 Dash Number: 14, 801
Shell: 22 Dash Number: 6, 601
Shell: 24 Dash Number: 15, 901
Test or Qualification Reference: 26500-48-91

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part II

Government Designation: MS27291
Manufacturer's Designation: ZZL-(R)-53(), ZZL-(M)-53()
Shell: 8 Dash Number: 13, 701
Shell: 10 Dash Number: 1, 101, 102
Shell: 12 Dash Number: 2, 201
Shell: 14 Dash Number: 3, 301, 302
Shell: 16 Dash Number: 4, 401
Shell: 18 Dash Number: 5, 501
Shell: 20 Dash Number: 14, 801
Shell: 22 Dash Number: 6, 601
Shell: 24 Dash Number: 15, 901
Test or Qualification Reference: TRC-9140-00-QL 18 Jul 74

Supplier: Amphenol Aerospace/Amphenol Connectors

Part II

Government Designation: MS27291

Manufacturer's Designation: 48-234()

Shell: 8 Dash Number: 13, 701

Shell: 10 Dash Number: 1, 101

Shell: 12 Dash Number: 2, 201

Shell: 14 Dash Number: 3, 301

Shell: 16 Dash Number: 4, 401

Shell: 18 Dash Number: 5, 501

Shell: 20 Dash Number: 14, 801

Shell: 22 Dash Number: 6, 601

Shell: 24 Dash Number: 15, 901

Test or Qualification Reference: 74-091, 26 May 74

Supplier: Amphenol Aerospace/Amphenol Connectors

Part II

Government Designation: MS27558

Manufacturer's Designation: 48-2222-()100

Shell: 8 Dash Number: 1

Shell: 10 Dash Number: 2

Shell: 12 Dash Number: 3

Shell: 14 Dash Number: 4

Shell: 16 Dash Number: 5

Shell: 18 Dash Number: 6

Shell: 20 Dash Number: 7

Shell: 22 Dash Number: 8

Shell: 24 Dash Number: 9

Test or Qualification Reference: 74-094, 26 May 74

Supplier: Amphenol Aerospace/Amphenol Connectors

Part II

Government Designation: MS27559

Manufacturer's Designation: 48-2222-() 200

Shell: 8 Dash Number: 1

Shell: 10 Dash Number: 2

Shell: 12 Dash Number: 3

Shell: 14 Dash Number: 4

Shell: 16 Dash Number: 5

Shell: 18 Dash Number: 6

Shell: 20 Dash Number: 7

Shell: 22 Dash Number: 8

Shell: 24 Dash Number: 9

Test or Qualification Reference: 74-091, 26 May 74

Supplier: Amphenol Aerospace/Pyle-National Connectors

Part II

Government Designation: MS27657

Manufacturer's Designation: ZZL-R-53()

Shell: 14 Dash Number: 14

Shell: 14 Dash Number: 1

Shell: 16 Dash Number: 16

Shell: 16 Dash Number: 2

Shell: 18 Dash Number: 18

Shell: 18 Dash Number: 3

Shell: 22 Dash Number: 22

Shell: 22 Dash Number: 4

Test or Qualification Reference: 26500-455-75

Supplier: Glenair, Inc.

Part II

Government Designation: MS27291

Manufacturer's Designation: GS27291

Shell: 8 Dash Number: 13, 701

Shell: 10 Dash Number: 1, 101

Shell: 12 Dash Number: 2, 201

Shell: 14 Dash Number: 3, 301

Shell: 16 Dash Number: 4, 401

Shell: 18 Dash Number: 5, 501

Shell: 20 Dash Number: 14, 801

Shell: 22 Dash Number: 6, 601

Shell: 24 Dash Number: 15, 901

Test or Qualification Reference: 26500-61-93

Supplier: Glenair, Inc.

Part II

Government Designation: MS27558

Manufacturer's Designation: G2221-()A

Shell: 10 Dash Number: 2

Shell: 12 Dash Number: 3

Shell: 14 Dash Number: 4

Shell: 16 Dash Number: 5

Shell: 18 Dash Number: 6

Shell: 20 Dash Number: 7

Shell: 22 Dash Number: 8

Shell: 24 Dash Number: 9

Test or Qualification Reference: 26500-450-72

Supplier: Glenair, Inc.

Part II

Government Designation: MS27559

Manufacturer's Designation: G2221-()B

Shell: 10 Insert: 2

Shell: 10 Dash Number: 2

Shell: 12 Dash Number: 3

Shell: 14 Dash Number: 4

Shell: 16 Dash Number: 5

Shell: 18 Dash Number: 6

Shell: 20 Dash Number: 7

Shell: 22 Dash Number: 8

Shell: 24 Dash Number: 9

Test or Qualification Reference: 26500-450-72

Manufacturer and Supplier Location Information

Manufacturer: Aero Electric Connector, Inc. (CAGE Code: 59976)

Location: 548 Amapola Avenue, Torrance, CA 90501, US

Plant Location: Same Address as Manufacturer

Distributor Locations:

1. Aero Electric Connector France, 12 AV Clement Ader, 31770 Colomiers, France
2. Airtechnics Inc., Symbol A, 3851 North Webb Road, Wichita, KS 67226, US
3. Benchmark Connector Corp., 4503 N.W. 103rd Avenue, Bay 4, Sunrise, FL 33351, US
4. Circular Connectors, Inc., 8644 Darby Avenue, Northridge, CA 91325, US

Manufacturer: American Micro Products, Inc. (CAGE Code: 0GAC8)

Location: 4288 Armstrong Boulevard, Batavia, OH 45103-1600, US

Plant Location: Same Address as Manufacturer

Manufacturer: Amphenol Aerospace/Amphenol Connectors (CAGE Code: 02550)

Location: 40-60 Delaware Avenue, Sidney, NY 13838-1395, US

Plant Location: Same Address as Manufacturer

Manufacturer: Amphenol Aerospace/Pyle-National Connectors (CAGE Code: 49367)

Location: 40-60 Delaware Avenue, Sidney, NY 13838-1395, US

Plant Location: Same Address as Manufacturer

Manufacturer: Cinch Connector Division (CAGE Code: 71785)

Location: Division of Labinal Components and Systems, Inc., 1500 Morse Avenue, Elk Grove Village, IL 60007, US

Plant Location: Cinch Connector Division (Vinita, OK), 820 N. Wilson Street, Vinita, OK 74301, US

Distributor Locations:

1. Aeroflite Enterprises, Inc., 261 Gemini Avenue, Brea, CA 92621, US
2. Conco Electronics, 100 Remington Boulevard, Ronkonkama, NY 11779, US
3. Electronic Connector Corp., 6332 South Central Avenue, Chicago, IL 60638, US

Manufacturer: Glenair, Inc. (CAGE Code: 06324)

Location: 1211 Air Way, Glendale, CA 91201, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hermetic Seal Corporation (CAGE Code: 04820)

Location: 4232 Temple City Boulevard, Rosemead, CA 91770-1592, US

Plant Location: Same Address as Manufacturer

Manufacturer: RMS Company (CAGE Code: 41118)

Location: 8600 Evergreen Boulevard, Minneapolis, MN 55433-6036, US

Plant Location: Same Address as Manufacturer

Manufacturer: Sunbank Electronics, Inc. (CAGE Code: 07418)

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

Plant Location: Same Address as Manufacturer