

INCH - POUND

MIL-DTL-26482H  
SUPPLEMENT 1  
14 August 2007

## DETAIL SPECIFICATION

CONNECTORS, ELECTRICAL, (CIRCULAR, MINIATURE, QUICK DISCONNECT,  
ENVIRONEMENT RESISTING), RECEPTACLES AND PLUGS,  
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-DTL-26482H, dated 20 February 2007.

CONNECTORS, SOLDER CONTACT, BAYONET COUPLING (SERIES 1)

- MS3110 - Connectors, Receptacle, Electrical, Solder Type, Wall Mounting, Bayonet Coupling, Series 1.
- MS3111 - Connectors, Plug, Electrical, Solder Type, Cable Connecting, Bayonet Coupling, Classes E, F, J, and P, Series 1.
- MS3112 - Connectors, Receptacle, Electrical, Box Mounting, Flange, Bayonet Coupling, Solder Contact, Series 1.
- MS3113 - Connectors, Receptacle, Electrical, Series 1, Solder Type, Solder Mounting, Bayonet Coupling, Class H.
- MS3114 - Connectors, Receptacle, Electrical, Series 1, Solder Type, Jam Nut Mounting, Bayonet Coupling, Classes E, F, H, and P.
- MS3116 - Connectors, Plug, Electric, Series 1, Solder Type, Straight, Bayonet Coupling.
- MS3119 - Connectors, Receptacle, Electrical, Thru-Bulkhead Mounting, Flange, Bayonet Coupling, Series 1.

CONNECTORS, CRIMP CONTACT, BAYONET COUPLING (SERIES 1)

- MS3120 - Connectors, Receptacle, Electrical, Crimp Type, Wall Mounting, Flange, No. 4 Holes, Bayonet Coupling, Classes E, F and P.
- MS3121 - Connectors, Plug, Electrical, Crimp Type, Cable - Connecting, Bayonet Coupling, Classes E, F and P.
- MS3122 - Connectors, Receptacle, Electrical, Crimp Type, Box Mounting, Flange, No. 4 Holes, Bayonet Coupling, Series 1.
- MS3124 - Connectors, Receptacle, Electrical, Crimp Type, Rear Mounting, Jam Nut, Bayonet Coupling, Classes E, F and P.
- MS3126 - Connectors, Plug, Electrical, Crimp-Type, Straight, Bayonet Coupling.
- MS3127 - Connectors, Receptacle, Electrical, Series 1, Crimp Type, Box Mounting, Flange, No. 4/6 Holes, Bayonet Coupling.
- MS3128 - Connector, Receptacle, Electrical, Crimp Type, Wall Mounting, No. 4/6 Holes, Bayonet Coupling, Classes E, F and P.

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CONNECTORS, SOLDER CONTACT, BAYONET COUPLING (SERIES 2)

- MS3440 - Connectors, Receptacle, Electrical, Narrow Flange Mount, Bayonet Coupling, Solder Pin Contact, Class H, Series 2.
- MS3442 - Connectors, Receptacle, Electrical, Wide Flange Mounting, Bayonet Coupling, Solder Pin Contact, Class H, Series 2.
- MS3443 - Connectors, Receptacle, Electrical, Solder or Welded Flange Mount, Bayonet Coupling, Solder Pin Contact, Class H Series 2.
- MS3449 - Connectors, Receptacle, Electrical, Series 2, Single Hole Mount, Bayonet Coupling, Solder Pin Contact, Class H.

CONNECTORS, CRIMP CONTACT, BAYONET COUPLING (SERIES 2)

- MS3470 - Connectors, Receptacle, Electrical, Series 2, Crimp Type, Narrow Flange Mount, Bayonet Coupling, Classes A, L and W.
- MS3471 - Connectors, Receptacle, Electrical, Series 2, Crimp Type, Cable Connecting, Bayonet Coupling, Classes A, L and W.
- MS3472 - Connectors, Receptacle, Electric, Series 2, Crimp Type, Wide Flange Mounting, Bayonet Coupling, Classes A, L, S and W.
- MS3473 - Connectors, Receptacle, Electrical, Series 2, Hermetic, Solderless, Solder Mounting, Bayonet Coupling, Class N.
- MS3474 - Connectors, Receptacle, Electrical, Series 2, Crimp Type, Rear Mounting Jam Nut, Bayonet Coupling, Classes A, L and W.
- MS3475 - Connectors, Plug, Electrical, RFI Shielded, Series 2, Crimp Type, Bayonet Coupling, Classes L and W.
- MS3476 - Connectors, Plug, Electric, Series 2, Crimp Type, Bayonet Coupling, Classes A, L, S, and W.
- MS3477 - Connectors, Receptacle, Electrical, Series 2, Hermetic, Solderless, Box Mounting, Bayonet Coupling, Class N.
- MS3479 - Connectors, Receptacle, Electrical, Series 2, Hermetic, Solderless, Rear Mounting, Jam Nut, Bayonet Coupling, Class N.

CONNECTOR ACCESSORIES

- MS3115 - Connectors, Receptacle, Electrical, Dummy Stowage, Bayonet Coupling, For MIL-DTL-26482 Connectors, Series 1 and 2.
- MS3180 - Cover, Protective, Electrical, Connector Plug, Bayonet Coupling For MIL-C-26482 Connectors..
- MS3181 - Cover, Protective, Electrical Connector Receptacle, Bayonet Coupling, For MIL-C-26482 Connectors.
- MS3186 - Connector, Mounting to Connectors, Mounting Nuts, Plain Hexagon.

The following documents provide design details required for the fabrication of products in accordance with MIL-DTL-26482:

- MS3187 - Plug, End Seal, For MIL-DTL-26482, MIL-DTL-5015, MIL-C-81703 and MIL-DTL-83723 Electrical Connectors.
- MS3481 - Tool, Connector Assembly; For MIL-DTL-26482 Connectors.
- MIL-STD-1669 - Insert Arrangements for MIL-DTL-26482 and MIL-DTL-83723, Series 1, Electric, Circular, Connectors.

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CONCLUDING MATERIAL

Custodians:

Army - CR  
Navy - AS  
Air Force – 11  
DLA - CC

Preparing activity:  
DLA - CC

(Project 5935-2007-206)

Review activities:

Army - AR, AV  
Navy - EC, SH, TD  
Air Force – 99

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://assist.daps.dla.mil>.