

INCH-POUND

MIL-DTL-5015H  
SUPPLEMENT 1  
18 May 2000

## DETAIL SPECIFICATION

### CONNECTORS, ELECTRICAL, CIRCULAR THREADED, AN TYPE GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-DTL-5015H, dated 18 May 2000.

The documents listed in this supplement have been organized to provide information to assist users with the proper selection of connectors.

### MS SHEETS

#### Connectors, solder contact

- MS3100 - Connector, Receptacle, Electric Wall Mounting, Solder Contacts, AN Type. (Inactive for new design)
- MS3101 - Connector, Plug, Electric, Cable Connecting, Solder Contacts, AN Type. (Inactive for new design)
- MS3102 - Connector, Receptacle, Electric, Box Mounting, Solder Contacts, AN Type. (Inactive for new design)
- MS3103 - Connector, Receptacle, Electric, Potting Seal, Solder Contacts, AN Type. (Inactive for new design)
- MS3106 - Connector, Plug, Electrical, Straight, Solder Contacts, AN Type. (Inactive for new design)
- MS3107 - Connector, Plug Electric, Quick Disconnect. (Inactive for new design)
- MS3108 - Connectors, Plug, Electric, Solder Contact, 90 Degree, AN Type. (Inactive for new design)
- MS3142 - Connector, Receptacle, Electrical, Box Mounting, Solder Contact, Hermetic, AN Type. (Inactive for new design)
- MS3436 - Connector, Plug, Electric, Solder Contact, Utility. (Inactive for new design)
- MS3441 - Connector, Plug, Electric, Utility. (Inactive for new design)
- MS3507 - Connector, Plug, Electric, Solder Contact, Quick Disconnect, Utility.
- MS25183 - Connector, Plug Electric, Potting Seal, Solder Contacts, AN Type. (Inactive for new design)

AMSC N/A

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Connectors, crimp contact, front release

- MS3400 - Connectors, Receptacle, Electric, Wall Mounting, Front Release, Crimp Contact, AN Type. (Inactive for new design)
- MS3401 - Connectors, Receptacle, Electric, Cable Connecting, Front Release, Crimp Contact, AN Type. (Inactive for new design)
- MS3402 - Connector, Receptacle, Electric, Box Mounting, Front Release, Crimp Contact, AN Type with. (Inactive for new design)
- MS3404 - Connectors, Receptacle, Electric, Jam Nut Mounting, Front Release, Crimp Contact, AN Type. (Inactive for new design)
- MS3406 - Connectors, Plug, Electric, Front Release, Crimp Contact AN Type. (Inactive for new design)
- MS3408 - Connector, Plug, Electric, 90 Degree Assembly, Crimp Contact, AN Type.
- MS3409 - Connectors, Plug, Electric, 45 Degrees Assembly, Crimp Contact, AN Type.
- MS3412 - Connectors, Receptacle, Electric, Wall Mounting, Front Release, Crimp Contact, AN Type-With Accessory Threads.

Connectors, crimp contact, rear release

- MS3450 - Connector, Receptacle, Electric, Wall Mounting, Rear Release, Crimp Contact, AN Type.
- MS3451 - Connector, Receptacle, Electrical, Cable Connecting, Rear Release, Crimp Contact, AN Type. (Inactive for new design)
- MS3452 - Connector, Receptacle, Electric, Box Mounting, Rear Release, Crimp Contact, AN Type with.
- MS3454 - Connectors, Receptacle, Electrical, Jam Nut Mounting, Rear Release, Crimp Contact, AN Type.
- MS3456 - Connectors, Plug, Electrical, Rear Release, Crimp Contact, AN Type.

Connector accessories

- MS3105 - Connector, Receptacle, Electric Dummy Stowage. (Inactive for new design)
- MS3187 - Plug, End Seal, For MIL-C-26482, MIL-C-5015, MIL-C-81703, and MIL-C-83723 Electrical Connectors (Inactive for New Design)
- MS3188 - Backshell, 90 Degrees, Cable Sealing and Termination Connector, Electric. (Inactive for new design)
- MS25042 - Cover, Electrical Connector; Plug, AN Type.
- MS25043 - Cover, Electrical Connector, Receptacle, AN Type.
- MS27488 - Plug, End Seal, Electrical Connector.

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The following documents provide information required for the fabrication of products in accordance with MIL-DTL-5015H.

- AN3111 - Ring-Bonding, Electrical Connector. (Inactive for new design)
- MS3155 - Connector, Electric, Rear Accessory Design Standard. (Inactive for new design)
- MS3420 - Adapter, Cable Clamp to Cable, Bushing, Telescoping. (Inactive for new design)
- MS3480 - Tool, Connector Assembly, For MIL-C-5015 Connectors.
- MS28900 - Packing, Preformed, For Electrical Use. (Inactive for new design)
- MS33678 - Connector, Receptacle, Electric, Integral Mounting.
- MS33695 - Contacts, Video Coaxial Connector.
- MS90376 - Cap, Dust, Plastic, Electric Connector.

Preparing activity:  
Navy – AS