

MILITARY SPECIFICATION

CONNECTORS, ELECTRICAL, CIRCULAR THREADED
GENERAL SPECIFICATION FOR

This supplement forms a part of Military Specification MIL-C-5015G, dated

MILITARY STANDARDS

Connectors, solder contact

- MS3100 - Connector, Receptacle, Electric, Wall Mounting, Solder Contacts, AN Type
- MS3101 - Connector, Plug, Electric, Cable Connecting, Solder Contacts, AN Type
- MS3102 - Connector, Receptacle, Electric, Box Mounting, Solder Contacts, AN Type.
- MS3103 - Connector, Receptacle, Electric, Potting Seal, Solder Contacts, AN Type.
- MS3106 - Connector, Plug, Electric, Straight, Solder Contacts, AN Type
- MS3107 - Connector, Plug, Electric, Quick Disconnect.
- MS3108 - Connectors, Plug, Electric, Solder Contact, 90 Degree, AN Type
- MS3142 - Connectors, Receptacle, Electric, Box Mounting, Solder Contact, Hermetic, AN Type.
- MS3143 - Connectors, Receptacle, Electric, Solder Mounting, Solder Contact, Hermetic, AN Type
- MS3507 - Connector, Plug, Electric, Solder Contact, Quick Disconnect, Utility, AN Type
- MS25183 - Connector, Plug, Electric, Potting Seal, Solder Contacts, AN Type.
- MS3436 - Connector, Plug, Electric, Solder Contact, Utility
- MS3441 - Connector, Plug, Electric, Utility

Connectors, crimp contact, front release

- MS3400 - Connectors, Receptacle, Electric, Wall Mounting, Front Release, Crimp Contact, AN Type
- MS3401 - Connectors, Receptacle, Electric, Cable Connecting, Front Release, Crimp Contact, AN Type
- MS3402 - Connectors, Receptacle, Electric, Box Mounting, Front Release, Crimp Contact, AN Type
- MS3404 - Connectors, Receptacle, Electric, Jam Nut Mounting, Front Release, Crimp Contact, AN Type
- MS3406 - Connectors, Plug, Electric, Front Release, Crimp Contact, AN Type
- MS3408 - Connectors, Plug, Electric, 90° Assembly, Crimp Contact, AN Type
- MS3409 - Connectors, Plug, Electric, 45° 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 - Connectors, Receptacle, Electrical, Wall Mounting, Rear Release, Crimp Contact, AN Type
- MS3451 - Connectors, Receptacle, Electrical, Cable Connecting, Rear Release, Crimp Contact, AN Type
- MS3452 - Connectors, Receptacle, Electrical, Box Mounting, Rear Release, Crimp Contact, AN Type
- MS3454 - Connectors, Receptacle, Electrical, Jam Nut Mounting, Rear Release, Crimp Contact, AN Type
- MS3456 - Connectors, Plug, Electrical, Rear Release, Crimp Contact, AN Type
- MS3459 - Connectors, Plug, Electrical, Self-Locking Coupling Nut, Rear Release, Crimp Contact, AN Type

MIL-C-5015G
SUPPLEMENT 1Connector accessories

- MS3057 - Clamps, Cable, Electrical Connector.
- MS3105 - Connector, Receptacle, Electric, Dummy Stowage
- MS3152 - Strain Relief, Straight, For Electric Connectors.
- MS3153 - Strain Relief, 45°, For Electric Connectors
- MS3154 - Strain Relief 90°, For Electric Connectors
- MS3158 - Backshells, Heat-Shrinkable Boot, For Electric Connectors
- MS3188 - Backshell, 90°, Cable Sealing And Shield Termination, Connector, Electric
- MS3189 - Backshell, 45°, Cable Sealing And Shield Termination, Connector, Electric
- MS3415 - Clamps, Strain Relief, 45°, For Electric Connectors
- MS3416 - Backshells, Straight, For Electric Connectors
- MS3417 - Clamps, Strain Relief, Straight, For Electric Connectors
- MS3418 - Clamps, Strain Relief, 90°, For Electric Connectors
- MS3419 - Backshells, Shield Termination, For Electric Connectors
- MS3437 - Backshells, Straight, Cable Sealing And Shield Termination, For Electric Connectors.
- MS3438 - Backshells, 90°, Cable Sealing And Shield Termination, For Electric Connectors. INACTIVE FOR DESIGN, USE MS3188.
- MS3439 - Backshells, 45°, Cable Sealing And Shield Termination, For Electric Connectors INACTIVE FOR DESIGN, USE MS3189.
- MS25042 - Cover, Electrical Connector, Plug, AN Type
- MS25043 - Cover, Electrical Connector, Receptacle, AN Type

The following documents provide design details required for the fabrication of products in accordance with MIL-C-5015G.

- AN3111 - Ring-Bonding, Electrical Connector
- MS3109 - Boots, Heat-Shrinkable, Strain-Relief, Straight.
- MS3117 - Boots, Heat-Shrinkable, Strain-Relief, Right Angle
- MS3118 - Sleeve, Strain Relief, Heat Shrinkable.
- MS3155 - Connector, Electric, Rear Accessory, Design Standard
- MS3161 - Rings, Shield Crimp, For MS3419 Backshell.
- MS3420 - Bushings, Cable, Adapter, Telescoping
- MS3480 - Tool, Connector Assembly, For MIL-C-5015 Connectors
- MS25251 - Plug End Seal. Electric Connector
- MS28900 - Packing, Preformed, For Electrical Use
- MS33678 - Connector, Receptacle, Electric, Integral Mounting
- MS33679 - Connector, Receptacle, Electric, Integral Mounting
- MS33695 - Contacts, Video Coaxial Connector
- MS90376 - Caps, Dust, Plastic, Electric Connectors.

Custodians

Navy - AS
Army - FL
Air Force - 85

Preparing activity

Navy - AS

Agent

DSA - ES

Review activities

Army - MU, MI
Navy - EC
Air Force - 11, 15, 17, 80
DSA - ES

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User activities

Army -
Navy -
Air Force -