

INCH-POUND

MIL-DTL-22992H
SUPPLEMENT 1
28 December 2015

DETAIL SPECIFICATION

CONNECTORS, PLUGS AND RECEPTACLES, ELECTRICAL, WATERPROOF,
QUICK DISCONNECT, HEAVY DUTY TYPE, GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-DTL-22992H, dated 28 December 2015.

CLASSES C, J OR R, CONNECTORS AND ACCESSORIES:

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| MS17343 | - Connector, Receptacle, Electrical, Wall Mounting. |
| MS17344 | - Connector, Plug, Electrical, Straight. |
| MS17345 | - Connector, Plug, Electrical, Cable Connecting, Female. |
| MS17346 | - Connector, Receptacle, Electrical, Box Mounting. |
| MS17347 | - Connector, Receptacle, Electrical, Jam Nut. |
| MS17348 | - Connector, Receptacle, Electrical, Jam Nut (Box). |
| MS17349 | - Cover, Protective, Electrical Connector, Receptacle. |
| MS17350 | - Cover, Protective, Electrical Connector, Plug. |
| MS18062 | - Connector, Receptacle, Dummy Stowage. |
| SAE-AS85049/4 | - Connector Accessories, Electrical, Backshell, Cable Sealing, Straight, Step-Up, Category 1A (for MIL-C-22992 Connectors, Classes C, J and R). |

CLASS L, CONNECTORS AND ACCESSORIES:

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| MS90555 | - Connector, Receptacle, Electrical, Wall Mounting, Class L (Power Source Receptacle). |
| MS90556 | - Connector, Plug, Electrical, Straight, Class L. |
| MS90557 | - Connector, Receptacle, Electrical, Cable Connecting (without Coupling Ring), Class L. |
| MS90558 | - Connector, Plug, Electrical, Wall Mounting (with Coupling Ring), Class L, (Equipment). |
| MS90561 | - Grip, Cable, Woven, Strain Relief, Axial. |
| MS90563 | - Cover, Electrical Connector, Receptacle, Class L. |
| MS90564 | - Cover, Electrical Connector, Plug, Class L. |
| MS23747 | - Gland, Cable Sealing, Class L. |
| SAE-AS39029/112 | - Electrical Connector, Contact Bushing, Wire Barrel. |

CLASS L, INSERT ARRANGEMENTS:

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| MS14054 | - Insert Arrangements, Electrical Connector, Size 28, Class L, 40 Amps. |
| MS14055 | - Insert Arrangements, Electrical Connector, Size 44, Class L, 100 Amps. |
| MS14057 | - Insert Arrangements, Electrical Connector, Size 52, Class L, 200 Amps. |
| MS90565 | - Insert Arrangements, Electrical Connector, Size 32, Class L, 60 Amps. |



MIL-DTL-22992H
SUPPLEMENT 1

CONTACTS, CLASS L ONLY:

- MS14056 - Contacts, Electrical Connector, Shielded Cable Applications, Size 8.
- SAE-AS39029/48 - Contacts, Electrical Connector, Pin, Crimp Removable (for MIL-C-22992 Class L Connectors).
- SAE-AS39029/49 - Contacts, Electrical Connector, Socket, Crimp Removable (for MIL-C-22992 Class L Connectors).

CONCLUDING MATERIAL

Custodians:

Army - CR
Navy - EC
Air Force - 85
DLA – CC

Preparing activity:

DLA - CC

(Project 5935-2015-231)

Review activities:

Army - AR, MI
Navy - AS, MC, OS, SH, YD
Air Force - 19

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 <https://assist.dla.mil>.