NSN 5935-01-511-3094

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-511-3094 **Thread Class:** 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.262 inches **Overall Diameter:** 1.245 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 15-97 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 113.0 and 156.0 and 182.0 and 292.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.875 inches and 1.000 inches **Terminal Location:** Back single mating end all contact groupings **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Plastic **Shell Surface Treatment:**

Thread Tolerance Class:

6g external

Tin

Included Contact Quantity:

8 single mating end 2nd contact grouping

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Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces palladium

Precious Material:

Gold and palladium

Test Data Document:

81349-mil-c-29600 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Un and special acme

Specification Data:

81349-mil-c-29600/12 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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