## NSN 5935-00-280-2823

Electrical Plug Connector - Page 1 of 2

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**Thread Class:** 2a and 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/backshell **Overall Diameter:** 1.250 inches **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 16-9 single mating end **Contact Removability:** Removable single mating end 2nd contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 2nd contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Conduit nut **Thread Length:** 0.375 inches and 0.625 inches **Thread Size:** 0.875 inches and 1.000 inches **Terminal Location:** Back single mating end 2nd contact grouping **Terminal Type:** Solder well single mating end 2nd contact grouping **Shell Material:** Aluminum alloy

NSN 5935-00-280-2823

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:

Cadmium

Included Contact Quantity:

2 single mating end 2nd contact grouping

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0