NSN 5935-00-880-2626

1

Electrical Plug Connector - Page 1 of 2

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Body Style: Angle shape w/cable clamp **Overall Diameter:** 1.797 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture resistant **Cable Entrance Diameter:** Between 0.630 inches and 0.666 inches Mating End Quantity: **Contact Position Arrangement Style:** 24-61 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 180.0 Shell Type: Solid **Connector Locking Method: Bayonet** latch **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 3.037 inches **Distance From Centerline To Cable End:** Between 1.219 inches and 1.281 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

NSN 5935-00-880-2626

Electrical Plug Connector - Page 2 of 2



Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
61 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.061 gold grains, troy and 0.061 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0