## NSN 5935-00-815-3378

Electrical Plug Connector - Page 1 of 2



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Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.761 inches
Overall Diameter:
0.550 inches
Cable Entrance Diameter:
0.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-4 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:
0.0
Shell Type:
Potting
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
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
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:

Cadmium

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Electrical Plug Connector - Page 2 of 2



## **Shell Surface Treatment:** Cadmium and chromate **Shell Material Specification:** Qq-p-416, type 2 federal specification single material response **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and shell surface silver **Precious Material And Weight:** 0.104 gold grains, troy and 0.104 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0