## NSN 5935-00-503-5487

**Body Style:** 

Overall Length: 4.125 inches Overall Height:

Hood, side opening, w/clamp

Electrical Plug Connector - Page 1 of 2



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1.906 inches
Overall Width:
1.250 inches
Environmental Protection:
Corrosion resistant
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
750.0 single mating end single contact grouping
Polarization Method:
Mating end and shell
Shell Type:
Hood, side opening
Connector Locking Method:
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
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-b-750, comp a, spring federal specification single material response single mating end single contact grouping

## NSN 5935-00-503-5487

Electrical Plug Connector - Page 2 of 2



Shell Material:
Copper alloy or stainless steel
Shell Surface Treatment:
Passivate or nickel
Shell Guide Type And Location Designator:
A pin and d pin and 4 pin and 7 pin
Included Contact Quantity:
32 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.032 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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