NSN 5935-00-296-8792

Electrical Plug Connector - Page 1 of 2



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Body Style:
Hood, side opening, w/clamp
Overall Length:
2.656 inches
Overall Height:
Between 0.703 inches and 0.734 inches
Overall Width:
Between 1.230 inches and 1.270 inches
Environmental Protection:
Salt water resistant
Cable Entrance Diameter:
0.438 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16 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:
600.0 single mating end single contact grouping
Polarization Method:
Mating end
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 and silver single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:

Nickel

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Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Special Features:

Polarization position ad

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.016 gold grains, troy and 0.016 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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