NSN 5935-00-583-8667

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Body Style:
Hood, top opening w/clamp
Overall Length:
2.078 inches
Overall Height:
2.016 inches
Overall Width:
1.078 inches
Cable Entrance Diameter:
0.531 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
4450.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
6250.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Hood, top opening
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:
Plastic melamine mineral filled single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Anodize

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Included Contact Quantity:

18 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:

0.018 gold grains, troy and 0.018 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0