NSN 5935-00-549-6914

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View Online at https://aerobasegroup.com/nsn/5935-00-549-6914

Body Style:

Hood, top opening, w/clamp

Overall Length:

3.359 inches

Overall Height:

2.434 inches

Overall Width:

1.275 inches

Environmental Protection:

Vibration 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:

800.0 single mating end single contact grouping

Polarization Method:

Shell

Shell Type:

Hood, top opening

Connector Locking Method:

Latch

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Tab, solder lug single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Insert Material Specification:
Mil-m-14, ty sdg military specification single material response single mating end
Shell Guide Type And Location Designator:
A slot and d slot and 4 slot and 7 slot
Included Contact Quantity:
32 single mating end single contact grouping
Special Features:
Polarization position 2
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
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.