## NSN 5935-00-048-6920

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Body Style:
Hood, side opening w/clamp
Overall Length:
3.375 inches
Overall Height:
1.857 inches
Overall Width:
1.250 inches
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
24 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
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:
Plastic tetrafluoroethylene 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, type 2, class 1 military specification single treatment response single mating end single contact grouping
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

Copper alloy

**Shell Material:** 

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Mil-g-45204 spec.

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Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Qq-n-290, cl 2 federal specification single treatment response
Shell Material Specification:
Qq-b-613, comp 4 federal specification single material response
Insert Material Specification:
Mil-m-14, type @sdg-f military specification single material response single mating end or mil-m-19833 gdi-30f military specification single
material response single mating end
Included Contact Quantity:
24 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Special Features:
Polarized at positions a, e, 5 and 6
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):