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Body Style:
Hood, top opening w/clamp
Overall Length:
2.000 inches
Overall Height:
1.420 inches
Overall Width:
0.390 inches
Environmental Protection:
Vibration resistant and shock resistant and corrosion resistant and fungus resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
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 single mating end
Contact Surface Treatment Specification:

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

Feat

Criticality Code Justification:

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Metal
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Triaxial pin single mating end single contact grouping
Special Features:
Connector polarized in key position a
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.004 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.