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Electrical Plug Connector - Page 1 of 2



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Body Style:
Hood, top opening w/clamp
Overall Length:
3.000 inches
Overall Height:
1.460 inches
Overall Width:
0.390 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock proof and vibration proof and thermal shock resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end 2nd contact grouping
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end 2nd contact grouping
Contact Surface Treatment:
Gold single mating end 2nd contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end 2nd contact grouping
Terminal Type:
Tab, solder lug single mating end 2nd contact grouping
Shell Material:

Onen material

Aluminum alloy

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Shell Surface Treatment:
Anodize
Included Contact Type:
Round socket single mating end 2nd contact grouping
Special Features:
All parts to connector supplied unassembled
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-a-45204 spec