NSN 5935-01-123-1441

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
2.425 inches
Overall Width:
0.330 inches
Body Height:
0.210 inches
Environmental Protection:
Shock resistant and vibration resistant and moisture resistant
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
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 nickel single mating end single contact grouping and copper single mating end single
contact grouping
Insert Material:
Plastic polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 type 1, cl 0 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
On-c-533 federal specification single material response single mating end single contact grouping

Plastic polyphenylene

Shell Material:

Insert Material Specification:

Mil-p-46174 mr cl 40 military specification single material response single mating end

Included Contact Quantity:

48 single mating end single contact grouping

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Included	Contact	Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.048 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.