## NSN 5935-01-381-0335

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
3.780 inches
Overall Height:
0.300 inches
Overall Width:
0.275 inches
Environmental Protection:
Corrosion resistant and shock resistant and humidity resistant and heat resistant and cold resistant
Unthreaded Mounting Hole Diameter:
0.100 inches
Distance Between Mounting Facility Centers:
3.610 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
122 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
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
Insert Material:
Plastic polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Astm-b196 assn standard single material response single mating end single contact grouping or astm-b197 assn standard single material
response single mating end single contact grouping

**Included Contact Quantity:** 

**Insert Material Specification:** 

122 single mating end single contact grouping

Mil-m-24519, ty gst-40f military specification single material response single mating end

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Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.122 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A039b0

No

Mil-std (military Standard):

Mil-g-45204 spec.