## NSN 5935-01-121-1748

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
5.633 inches
Overall Height:
1.135 inches
Overall Width:
0.400 inches
Environmental Protection:
Humidity resistant and moisture resistant and shock proof and vibration proof
Unthreaded Mounting Hole Diameter:
0.130 inches
Distance Between Mounting Facility Centers:
5.363 inches
Mating End Quantity:
1
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:
Shell
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
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification
2nd 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 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end

5 slot

**Included Contact Quantity:** 

47 single mating end single contact grouping

**Shell Guide Type And Location Designator:** 

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single contact grouping



Included Contact Type:
Round socket single mating end sin
<b>Precious Material And Location:</b>
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.047 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Mil-std (military Standard):

Mil-g-45204 spec.

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