## NSN 5935-01-182-0769

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape, rectangular
Overall Length:
1.541 inches
Overall Height:
0.422 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.086 inches
Distance Between Mounting Facility Centers:
1.312 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end 1st contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14, ty gdi-30f or ty sd6-f military specification single material response single mating end
Included Contact Quantity:
17 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold

## NSN 5935-01-182-0769

Electrical Receptacle Connector - Page 2 of 2



<b>Precious Material And Weight:</b>
0.017 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.