## NSN 5935-00-253-5062

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
4.127 inches
Overall Height:
1.250 inches
Overall Width:
1.156 inches
Unthreaded Mounting Hole Diameter:
0.145 inches
Distance Between Mounting Facility Centers:
3.880 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
98 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Fixed inter-contact
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-19833, type gdi-30f military specification single material response single mating end
Included Contact Quantity:
77 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

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

Mil-std (military Standard):

Mil-m-19833 spec.