NSN 5935-01-177-1297

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
11.295 inches
Overall Height:
1.100 inches
Overall Width:
0.590 inches
Environmental Protection:
Moisture resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.122 inches
Distance Between Mounting Facility Centers:
10.975 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1300.0 single mating end single contact grouping
Polarization Method:
Contact
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 polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii military specification single treatment response single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Included Contact Quantity:
400 single mating end single contact grouping

Special Features:

Four rows of contacts with 100 contacts in each row

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Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.400 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.