NSN 5935-00-957-2351

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.220 inches
Overall Height:
0.850 inches
Overall Width:
0.380 inches
Environmental Protection:
Moisture resistant
Distance Between Mounting Facility Centers:
0.906 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
7 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Bulliotic attention and all the
Polarization Method:
Guide pin/socket
Guide pin/socket
Guide pin/socket Thread Length:
Guide pin/socket Thread Length: 0.270 inches
Guide pin/socket Thread Length: 0.270 inches Thread Size:
Guide pin/socket Thread Length: 0.270 inches Thread Size: 0.112 inches
Guide pin/socket Thread Length: 0.270 inches Thread Size: 0.112 inches Terminal Location:
Guide pin/socket Thread Length: 0.270 inches Thread Size: 0.112 inches Terminal Location: Back single mating end single contact grouping
Guide pin/socket Thread Length: 0.270 inches Thread Size: 0.112 inches Terminal Location: Back single mating end single contact grouping Contact Material:
Guide pin/socket Thread Length: 0.270 inches Thread Size: 0.112 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Guide pin/socket Thread Length: 0.270 inches Thread Size: 0.112 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

NSN 5935-00-957-2351

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-19833, ty gdi-30f military specification single material response single mating end
Included Contact Quantity:
7 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.007 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: