NSN 5935-00-251-9844

Thread Class:

2a

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-251-9844

Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.700 inches
Overall Height:
0.570 inches
Overall Width:
0.210 inches
Distance Between Mounting Facility Centers:
0.482 inches
Threaded Device Type:
Mounting stud
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:
Guide pin/socket
Thread Length:
Thread Length: 0.220 inches
-
0.220 inches
0.220 inches Thread Size:
0.220 inches Thread Size: 0.086 inches
0.220 inches Thread Size: 0.086 inches Terminal Location:
0.220 inches Thread Size: 0.086 inches Terminal Location: Back single mating end single contact grouping
0.220 inches Thread Size: 0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material:
0.220 inches Thread Size: 0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
0.220 inches Thread Size: 0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
0.220 inches Thread Size: 0.086 inches 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
0.220 inches Thread Size: 0.086 inches 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:
0.220 inches Thread Size: 0.086 inches 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 diallyl phthalate single mating end
Thread Size: 0.086 inches 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 diallyl phthalate single mating end Terminal Type:
Thread Size: 0.086 inches 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 diallyl phthalate single mating end Terminal Type: Solder well single mating end single contact grouping
Thread Size: 0.086 inches 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 diallyl phthalate single mating end Terminal Type: Solder well single mating end single contact grouping Insert Material Specification:

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Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.