NSN 5935-01-346-1510

Thread Class:

Electrical Receptacle Connector - Page 1 of 2



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2b
Thread Direction:
Right-hand
Body Style:
Right angle type
Overall Length:
2.340 inches
Overall Height:
0.417 inches
Overall Width:
0.645 inches
Unthreaded Mounting Hole Diameter:
Between 0.091 inches and 0.101 inches
Distance Between Mounting Facility Centers:
Between 2.093 inches and 2.107 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Post jacksocket
Thready Qty Per Inch (tpi):
56
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 and copper single mating end single contact grouping
Insert Material:

Plastic diallyl phthalate single mating end or plastic polyphenylene single mating end

NSN 5935-01-346-1510

Mil-std (military Standard):

Mil-g-45204 spec.

Electrical Receptacle Connector - Page 2 of 2



Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074, cl 3 military specification single treatment response
Insert Material Specification:
Mil-m-14, ty sdg-f military specification 1st material response single mating end or mil-p-46174 military specification 2nd material response
single mating end or astm d4067 assn standard 2nd material response single mating end
Included Contact Quantity:
37 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:
0.037 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0