NSN 5935-00-525-3447

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape, power type
Overall Length:
4.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.124 inches
Overall Height:
0.188 inches
Overall Width:
3.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.750 inches
Distance From Mounting Shoulder To Rear Face:
2.750 inches
Mounting Facility Thickness:
1.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc all mating ends
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
200.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
200.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
End Application:
Aircraft stratolifter c-135
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:

Pin single mating end single contact grouping

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Shell Material:
Aluminum alloy 356.0
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type 2 military specification single treatment response
Shell Material Specification:
Qq-a-601, alloy 356, temper t6 federal specification single material response
Insert Material Specification:
Mil-m-14, type sdi-30 military specification single material response single mating end
Included Contact Quantity:
4 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.006 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.