NSN 5935-01-337-6404

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-337-6404

Body Style:
Right angle, type
Overall Length:
2.290 inches
Overall Height:
0.703 inches
Body Width:
0.400 inches
Unthreaded Mounting Hole Diameter:
0.068 inches
Distance Between Mounting Facility Centers:
2.090 inches
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:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Side 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 nickel single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Printed circuit single mating end single contact grouping
Contact Material Specification:
Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

Guide Design And Location:

D shape pin left-hand at 6 oclock and d shape pin right-hand at 6 oclock

Shell Material:

Aluminum alloy 6061

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Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541, cl 1a military specification single treatment response
Shell Material Specification:
Qq-a-200/8 federal specification single material response
Insert Material Specification:
Astm d4066, type 1 assn standard single material response single mating end
Included Contact Quantity:
24 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.024 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0