NSN 5935-01-231-1944

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-231-1944
Body Style:
Right angle type
Overall Length:
5.340 inches
Overall Width:
0.565 inches
Body Height:
0.338 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
3.0 single mating end all contact groupings
Connector Locking Method:
Friction
Terminal Location:
Front single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and nickel single mating end all contact groupings
Insert Material:
Glass single mating end and plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 1st treatment response single mating end all contact groupings and qq-n-290 federal specification
2nd treatment response single mating end all contact groupings
Terminal Type:
Tab, solder lug single mating end all contact groupings
Contact Material Specification:
Qq-b-750, comp a federal specification single material response single mating end all contact groupings
Insert Material Specification:
Mil-m-20693, type 1 military specification all material responses single mating end
Included Contact Quantity:

48 single mating end 1st contact grouping

Included Contact Type:

Flat socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.144 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.