NSN 5935-01-148-1315

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-148-1315

Body Style:
Straight shape
Overall Length:
3.050 inches
Overall Height:
0.435 inches
Overall Width:
0.250 inches
Environmental Protection:
Fungus resistant and corrosion resistant and shock resistant and humidity resistant and vibration resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
Between 0.112 inches and 0.128 inches
Distance Between Mounting Facility Centers:
2.800 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
44 single mating end
Contact Removability:
Removable 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
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy 350 single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Qq-n-290 federal specification single treatment response single mating end single contact grouping and mil-g-45204 federal specification
single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Guide Design And Location:

D shape socket right-hand at 12 oclock

Insert Material Specification:

Mil-m-14 federal specification single material response single mating end and mil-m-24519 federal specification single material response single mating end and mil-p-46174 federal specification single material response single mating end

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Included Contact Quantity: 44 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Terminals gold Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No

Fiig: A039b0

Mil-m-14 spec.

Mil-std (military Standard):