NSN 5935-01-033-5820

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-033-5820

Body Style:

Straight edge type w/mounting flange

Overall Length:

1.720 inches

Overall Height:

0.790 inches

Overall Width:

0.325 inches

Environmental Protection:

Moisture resistant and vibration resistant and shock resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.106 inches and 0.113 inches

Distance Between Mounting Facility Centers:

1.437 inches

Board Accommodated Length:

1.000 inches single board

Board Accommodated Width:

0.112 inches

Mating End Quantity:

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

300.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

13 single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.013 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.