NSN 5935-00-110-0131

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-110-0131

Body Style:

Rectangular shape

Overall Length:

0.438 inches

Overall Height:

0.781 inches

Overall Width:

0.250 inches

Unthreaded Mounting Hole Diameter:

Between 0.089 inches and 0.092 inches

Mating End Quantity:

4

Contact Position Arrangement Style:

2 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

13.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

950.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

1330.0 single mating end all contact groupings

Polarization Method:

Contact

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between 55.0 degrees celsius and 200.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic melamine single mating end

Terminal Type:

Solder well single mating end all contact groupings

Insert Material Specification:

Mil-m-14, type mme military specification single material response single mating end

Included Contact Quantity:

1 single mating end 2nd contact grouping

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Included Contact Type:
Round socket single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.002 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):