NSN 5935-00-578-9825

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-578-9825

Body Style:
Straight shape
Overall Length:
1.125 inches
Overall Height:
1.125 inches
Overall Width:
2.312 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.745 inches and 0.755 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.057 inches and 2.067 inches
Distance From Mounting Shoulder To Front Face:
0.344 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
25c3 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Shell Type:
Split
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 and silver single mating end all contact groupings
Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

3 single mating end 1st contact grouping

Included Contact Quantity:

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Included Contact Type:

Round pin single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.037 gold grains, troy and 0.037 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0