NSN 5935-00-905-1029

Electrical Receptacle Connector - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5935-00-905-1029
Body Style:
Straight shape
Overall Height:
Between 1.110 inches and 1.140 inches
Overall Width:
2.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.746 inches and 0.754 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
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
23.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Thread Size:
0.112 inches
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 silver single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate

Included Contact Quantity:

8 single mating end single contact grouping

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ncluded	Contact	Type:
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Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.008 gold grains, troy and 0.008 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0