NSN 5935-00-677-0149

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-677-0149

Body Style:

Straight shape

Overall Length:

Between 2.625 inches and 2.645 inches

Overall Width:

Between 0.595 inches and 0.615 inches

Unthreaded Mounting Hole Diameter:

Between 0.110 inches and 0.130 inches

Distance Between Mounting Facility Centers:

Between 2.396 inches and 2.416 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Polarization Method:

Mating end

Shell Type:

Solid

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Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Shell Material:

Copper alloy or steel

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

36 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.038 gold grains, troy

Precious Material:

Gold

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Shelf L	₋ife:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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