NSN 5935-00-387-0931

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-387-0931

Body	Styl	e:

Straight shape threaded

Overall Length:

Between 0.635 inches and 0.647 inches

Overall Diameter:

Between 1.076 inches and 1.088 inches

Environmental Protection:

Humidity resistant

Distance From Mounting Shoulder To Front Face:

0.534 inches

Mounting Facility Thickness:

0.109 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

18-62 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Rhodium single mating end all contact groupings and silver single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

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Included Contact Quantity:

19 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

Solder flange mtd

Precious Material And Location:

Contact surfaces rhodium and contact surfaces silver

Precious Material And Weight:

0.020 rhodium grains, troy and 0.020 silver grains, troy

Precious Material:

Rhodium and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0