Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-089-5382

Body Style:

Pcb, external coupling

Overall Length:

0.750 inches

Overall Height:

0.438 inches

Overall Width:

0.438 inches

Environmental Protection:

Salt water resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.300 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.300 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

500.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

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 single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Copper alloy

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Shell Surface Treatment:

Silver

Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping Special Features: Printed-wiring bd mtd with .057in diameter studs Precious Material And Location: Contact surfaces gold and shell surfaces silver Precious Material And Weight: 0.005 gold grains, troy and 0.100 silver grains, troy Precious Material: Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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