Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-937-2783

| Overall Length: |
|---|
| 0.531 inches |
| Overall Height: |
| 0.609 inches |
| Overall Diameter: |
| 0.312 inches |
| Environmental Protection: |
| Moisture resistant and vibration resistant |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| C single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 1.5 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 400.0 single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Cable Strain Relief Method: |
| |
| Cable clamp |
| Cable clamp Radio Frequency Type Contact Characteristic Impedance In Ohms: |
| |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Terminal Location: |
| 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 |
| 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: |
| Radio Frequency Type Contact Characteristic Impedance In Ohms:50.0 single mating end single contact groupingTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact grouping |
| Radio Frequency Type Contact Characteristic Impedance In Ohms:50.0 single mating end single contact groupingTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment: |
| 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 |
| 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: |
| 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 tetrafluoroethylene single mating end |
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Precious Material And Location:

Contact and shell surfaces gold

Precious Material And Weight:

0.101 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0