Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-880-0297

## Overall Length:

0.312 inches

Overall Height:
0.438 inches

Overall Width:
0.438 inches

Environmental Protection:
Moisture 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

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping

## Contact Maximum Frequency Rating:

500.0 megahertz single mating end single contact grouping

Polarization Method:
Key, multiple key groove

## Connector Locking Method:

Bayonet pin

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 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 single mating end
Shell Material:
Copper alloy
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial pin single mating end single contact grouping

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## Precious Material And Location:

Contact surface gold

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

