Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-419-5428

Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.219 inches
Overall Diameter:
0.688 inches
Environmental Protection:
Corrosion resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
0.844 inches
Mounting Facility Thickness:
0.188 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 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
Thready Qty Per Inch (tpi):
28
Thread Size:
0.500 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping

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# Insert Material: Plastic polytetrafluoroethylene single mating end Terminal Type:

Tab, solder lug single mating end single contact grouping

#### Shell Material:

Copper alloy

# Shell Surface Treatment:

Silver

## Included Contact Quantity:

1 single mating end single contact grouping

## **Bushing Accommodation Hole Shape:**

Round w/flat

Included Contact Type:

Coaxial socket single mating end single contact grouping

#### Precious Material And Location:

Contact and body surfaces silver

#### **Precious Material And Weight:**

0.105 silver grains, troy

#### **Precious Material:**

Silver

#### Thread Series Designator:

Unef

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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