Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-902-4392

## **Thread Class:** 2a

Thread Direction:

Right-hand

## Body Style:

Straight shape, external coupling

## Overall Length:

1.109 inches

## **Overall Width:**

0.437 inches

### **Threaded Device Type:**

Mounting bushing

## Mating End Quantity:

1

### **Contact Position Arrangement Style:**

Nonstd single mating end

## **Contact Removability:**

Nonremovable 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):

32

## Thread Size:

0.312 inches

### **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 and silver single mating end single contact grouping

### **Insert Material:**

Plastic polytetrafluoroethylene single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Copper alloy

## Shell Surface Treatment:

Gold and silver

Electrical Receptacle Connector - Page 2 of 2



1 single mating end single contact grouping         Bushing Accommodation Hole Shape:         Round         Included Contact Type:         Coaxial socket single mating end single contact grouping         Precious Material And Location:         Contact and body surfaces gold and contact and body surfaces silver         Precious Material And Weight:         0.105 gold grains, troy and 0.105 silver grains, troy         Precious Material:         Gold and silver         Thread Series Designator:         Unef         Shelf Life:         N/a         Unit Of Measure:            Demilitarization:         No         Fig:	Included Contact Quantity:
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Unit Of Measure:  Demilitarization: No Fiig:	Shelf Life:
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