Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2a

**Thread Direction:** 

Right-hand

### Body Style:

Straight shape, external coupling

### Overall Length:

1.141 inches

### **Overall Diameter:**

0.484 inches

### **Environmental Protection:**

Weatherproof

### **Threaded Device Type:**

Mounting bushing

### Mating End Quantity:

1

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

Nonstd single mating end

### **Contact Removability:**

Removable 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

### **Insert Material:**

Plastic polytetrafluoroethylene single mating end

### **Terminal Type:**

Turret single mating end single contact grouping

# Shell Material:

Copper alloy

### Shell Surface Treatment:

Silver

### **Included Contact Quantity:**

1 single mating end single contact grouping

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**Bushing Accommodation Hole Shape:** Round w/flat Included Contact Type: Coaxial socket single mating end single contact grouping **Special Features:** Ground attached **Precious Material And Location:** Body surface silver **Precious Material And Weight:** 0.100 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0