Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape threaded

**Overall Length:** 

0.831 inches

# **Overall Diameter:**

2.346 inches

### Distance From Mounting Shoulder To Front Face:

0.674 inches

### Mating End Quantity:

1

### **Contact Maximum Current Rating In Amps:**

245.0 single mating end 1st contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end all contact groupings

### Contact Maximum Dc Voltage Rating In Volts:

### 1250.0 single mating end all contact groupings

**Polarization Method:** 

Key or multiple key

## **Connector Locking Method:**

Internally threaded coupling ring

# Connector Cable Strain Relief Method:

Basket weave grip

# End Application:

5805-01-452-5730 central office, telephone, automatic

### **Operating Tempurature Rating:**

Between -70.0 degrees celsius and 200.0 degrees celsius

### **Terminal Location:**

Front single mating end all contact groupings

# **Contact Surface Treatment:**

Silver single mating end all contact groupings

### **Terminal Type:**

Crimp single mating end all contact groupings

### Shell Material:

Aluminum

### Shell Surface Treatment:

Cadmium

### Included Contact Quantity:

6 single mating end all contact groupings

### Included Contact Type:

Round pin single mating end all contact groupings

# **Special Features:**

Without backshell



Precious Material And Location:

Contacts silver

**Precious Material:** 

Silver

Supplementary Features:

Mounting method - flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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