Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2a and 2b

**Thread Direction:** 

Right-hand

### **Body Style:**

Right angle, type

### **Overall Length:**

1.250 inches

### **Overall Height:**

0.369 inches

### **Body Width:**

0.270 inches

# Distance Between Mounting Facility Centers:

1.000 inches

### **Threaded Device Type:**

Mounting bushing and mounting stud

### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

### **Polarization Method:**

Jackscrew

### **Connector Locking Method:**

Jackscrew-socket

### Thread Size:

0.086 inches

### **Terminal Location:**

Side 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 diallyl phthalate single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Pin single mating end single contact grouping



### **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

#### **Insert Material Specification:**

Mil-m-14, ty gdi-30f military specification single material response single mating end

#### Unable To Decode:

Unable to decode and unable to decode

### **Included Contact Quantity:**

26 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

#### **Special Features:**

Furnished items - bracket; jackscrew type-male and location-right handandjackscrew type-female and location-left hand

### **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.026 gold grains, troy

#### **Precious Material:**

Gold

#### Thread Series Designator:

Unc

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A039b0

#### Mil-std (military Standard):

Mil-g-45204 spec.