Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.657 inches

### **Overall Height:**

1.579 inches

**Overall Width:** 

1.579 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant

### **Unthreaded Mounting Hole Diameter:**

#### 0.120 inches

### Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

### Distance From Mounting Shoulder To Front Face:

Between 0.556 inches and 0.587 inches

### Mating End Quantity:

1

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

22-95 single mating end

### **Contact Removability:**

Removable single mating end all contact groupings

### **Polarization Method:**

Keyway or multiple keyway

### **Insert Position In Deg:**

0.0

### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet pin

### **Terminal Location:**

Back single mating end all contact groupings

### **Contact Material:**

Copper alloy single mating end all contact groupings

# **Contact Surface Treatment:**

Gold single mating end all contact groupings

# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end all contact groupings

# **Terminal Type:**

Crimp single mating end all contact groupings



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
6 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.056 gold grains, troy
Precious Material:
Frecious material.
Gold
Gold
Gold Shelf Life:
Gold Shelf Life: N/a
Gold Shelf Life: N/a Unit Of Measure:
Gold Shelf Life: N/a Unit Of Measure:
Gold Shelf Life: N/a Unit Of Measure: Demilitarization:
Gold Shelf Life: N/a Unit Of Measure: Demilitarization: No
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