Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, external coupling

**Overall Length:** 

1.100 inches

**Overall Height:** 

0.870 inches

**Overall Width:** 

0.870 inches

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

Between 0.116 inches and 0.124 inches

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

Between 0.642 inches and 0.652 inches

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

Between 0.642 inches and 0.652 inches

Distance From Mounting Shoulder To Front Face:

0.067 inches

### Mating End Quantity:

1

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

"10-5, 10-05" single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

### **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 single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

### **Shell Material:**

Aluminum alloy

### **Included Contact Quantity:**

5 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surface gold

**Precious Material And Weight:** 

0.025 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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