Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape

### **Overall Width:**

0.590 inches

**Unthreaded Mounting Hole Diameter:** 

0.115 inches

**Distance Between Mounting Facility Centers:** 

2.975 inches

### Mating End Quantity:

1

### Contact Removability:

Removable single mating end single contact grouping

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

5.0 single mating end single contact grouping

### **Polarization Method:**

Mating end

### **Connector Locking Method:**

Friction

### **Terminal Location:**

Back 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 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-c-530 federal specification single material response single mating end single contact grouping

### **Insert Material Specification:**

Mil-p-46161 military specification single material response single mating end

### **Included Contact Quantity:**

60 single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

### **Precious Material And Weight:**

0.060 gold grains, troy

#### **Precious Material:**

Gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.