Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape

#### **Overall Length:**

8.250 inches

## **Overall Height:**

0.580 inches

## **Overall Width:**

0.485 inches

### **Environmental Protection:**

Thermal shock resistant and humidity resistant and shock resistant and vibration resistant

### 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:**

3.0 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 and nickel single mating end single contact grouping

### **Insert Material:**

Plastic polyphenylene single mating end

### **Terminal Type:**

Pin single mating end single contact grouping

### **Included Contact Quantity:**

225 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

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

0.225 gold grains, troy

### **Precious Material:**

Gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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