Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Right angle type

## **Overall Length:**

1.350 inches

## **Overall Width:**

0.525 inches

### **Body Height:**

0.250 inches

### Environmental Protection:

Vibration resistant and salt water resistant and shock resistant and humidity resistant

### Mating End Quantity:

1

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

2 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:**

Guide pin/socket

## **Connector Locking Method:**

Friction

### Operating Tempurature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

### **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 polyphenylene single mating end

### **Contact Surface Treatment Specification:**

Mil-g-45204 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-533 federal specification single material response single mating end single contact grouping

### Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

## Unable To Decode:

Unable to decode and unable to decode



Included Contact Quantity:

20 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:**

0.020 gold grains, troy

## **Precious Material:**

Gold

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.