Electrical Receptacle Connector - Page 1 of 2



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### Body Style:

Angle shape, pcb type

### **Overall Length:**

4.530 inches

# **Overall Height:**

0.450 inches

### **Overall Width:**

0.415 inches

#### **Environmental Protection:**

Corrosion resistant and humidity resistant and shock resistant and vibration resistant

### **Distance Between Mounting Facility Centers:**

4.360 inches

#### 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

### Polarization Method:

Guide pin/socket

# **Connector Locking Method:**

Friction

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 and nickel single mating end single contact grouping

#### **Insert Material:**

Glass single mating end and plastic polyphenylene single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c or d, class 1 military specification 1st treatment response single mating end single contact grouping and

qq-n-290, class 1 federal specification 2nd treatment response single mating end single contact grouping

## **Terminal Type:**

Printed circuit single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping and qq-c-533 federal specification single

material response single mating end single contact grouping

## Insert Material Specification:

Mil-m-24519, type gst-40f military specification single material response single mating end

## Unable To Decode:

Unable to decode and unable to decode

## Included Contact Quantity:

152 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.152 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.