Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Angle shape, pcb type

## **Overall Length:**

Between 3.995 inches and 4.005 inches

## **Overall Height:**

0.670 inches

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

0.097 inches

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

Between 3.795 inches and 3.805 inches

### 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

#### Shell Type:

Solid

## **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:**

Plastic single mating end

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

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

### **Terminal Type:**

Pin single mating end single contact grouping

#### Shell Material:

Aluminum

### Shell Surface Treatment:

Chromate

## Included Contact Quantity:

105 single mating end single contact grouping

## Included Contact Type:

Flat pin single mating end single contact grouping

# Precious Material And Location:

Contact surfaces gold



**Precious Material And Weight:** 

0.105 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.