Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Rectangular shape

## **Overall Length:**

0.200 inches

# Overall Width:

Between 0.095 inches and 0.105 inches

### **Body Height:**

0.130 inches

#### **Environmental Protection:**

Corrosion resistant and heat resistant and cold resistant

# Mating End Quantity:

1

## **Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

## **Connector Locking Method:**

Friction

# **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Insert Material:**

Plastic polyester glass filled single mating end

## **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

## Shell Material:

Copper alloy

### Shell Surface Treatment:

Gold

## Shell Surface Treatment Specification:

Mil-g-45204 military specification single treatment response

# **Shell Material Specification:**

Qq-b-626, comp 22 federal specification single material response

### **Included Contact Quantity:**

2 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:**

0.010 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.