Electrical Receptacle Connector - Page 1 of 2



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#### Body Style:

Straight type

**Overall Length:** 

1.050 inches

## **Overall Width:**

0.250 inches

#### **Body Height:**

0.465 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

### **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

#### Polarization Method:

Guide pin/socket

#### **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

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

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-p-290,

class 2 federal specification 2nd treatment response single mating end single contact grouping

## Terminal Type:

Solder well single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-530 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:

14 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:** 

0.014 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.