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# **Body Style:**

Straight shape

## **Overall Length:**

4.440 inches

## Overall Width:

Between 0.228 inches and 0.248 inches

### **Environmental Protection:**

Vibration resistant and thermal shock 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 all contact groupings

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

3.0 single mating end all contact groupings

### **Contact Material:**

Copper alloy single mating end all contact groupings

## **Contact Surface Treatment:**

Gold single mating end all contact groupings and nickel single mating end all contact groupings

## **Insert Material:**

Plastic diallyl phthalate single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings and qq-n-290 federal specification 2nd

treatment response single mating end all contact groupings

# **Terminal Type:**

Pin single mating end all contact groupings

## **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end all contact groupings

#### **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end

#### **Included Contact Quantity:**

44 single mating end 2nd contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.088 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.