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## Body Style:

Right angle type

#### **Overall Length:**

8.180 inches

## **Overall Height:**

0.710 inches

### **Overall Width:**

0.475 inches

#### **Environmental Protection:**

Humidity resistant and salt water resistant and shock resistant

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

#### Between 0.096 inches and 0.101 inches

#### Distance Between Mounting Facility Centers:

7.850 inches

#### Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

## **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

#### **Insert Material:**

Plastic single mating end

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

Mil-g-45204, type 1, grade c, class 1 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Pin 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-p-46161, grade c, class 15 military specification single material response single mating end

## **Included Contact Quantity:**

225 single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.225 gold grains, troy

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**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.