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#### **Body Style:**

Straight type

**Overall Length:** 

2.425 inches

# **Overall Width:**

0.175 inches

### Body Height:

0.230 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant and salt spray proof

## 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:**

3.0 single mating end single contact grouping

#### **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 copper single mating end single contact grouping

## **Contact Surface Treatment Specification:**

Mil-g-45204, ty ii, cl 1 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## Insert Material Specification:

Mil-m-46174, cl 40, grade e military specification single material response single mating end

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

48 single mating end single contact grouping

#### **Included Contact Type:**

Leaf spring single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.048 gold grains, troy

## **Precious Material:**

Gold

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.