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#### Body Style:

Straight edge type w/mounting flange

#### **Overall Length:**

4.281 inches

## **Overall Height:**

0.812 inches

#### **Overall Width:**

0.328 inches

#### **Environmental Protection:**

Corrosion resistant and heat resistant and humidity resistant and shock resistant and vibration resistant

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

#### 0.125 inches

**Distance Between Mounting Facility Centers:** 

4.031 inches

#### **Board Accommodated Length:**

3.578 inches single board

### **Board Accommodated Width:**

Between 0.054 inches and 0.071 inches

## Mating End Quantity:

1

### **Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

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

10.0 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

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## Insert Material Specification:

Mil-m-19833, ty gdi-30 military specification single material response single mating end

## Included Contact Quantity:

44 single mating end single contact grouping

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Included Contact Type: Bifurcated spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.044 gold grains, troy and 0.044 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-19833 spec.