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## Body Style:

Straight edge type w/mounting flange

## **Overall Length:**

5.265 inches

# **Overall Height:**

0.716 inches

## Overall Width:

0.500 inches

## **Environmental Protection:**

Moisture proof and thermal shock resistant and salt water resistant and vibration resistant

# Unthreaded Mounting Hole Diameter:

# 0.128 inches

Distance Between Mounting Facility Centers:

4.964 inches

# Board Accommodated Length:

4.530 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:

5.0 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

#### **Polarization Method:**

Contact to contact polarizing keys

#### **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-p-19833, type gdi-30 military specification single material response single mating end

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**Included Contact Quantity:** 56 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.056 gold grains, troy and 0.056 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-p-19833 spec.