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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

2.875 inches

# **Overall Height:**

0.817 inches

**Overall Width:** 

0.330 inches

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

0.125 inches

#### **Distance Between Mounting Facility Centers:**

2.575 inches

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

2.107 inches all boards

#### **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:

3.0 single mating end single contact grouping

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

600.0 single mating end single contact grouping

#### **Polarization Method:**

Fixed inter-contact

#### **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 nickel single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

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

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

#### **Terminal Type:**

Solder stud single mating end single contact grouping

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Insert Material Specification:

Mil-m-14 military specification single material response single mating end

#### Included Contact Quantity:

40 single mating end single contact grouping

#### Included Contact Type:

Bifurcated spring single mating end single contact grouping

# Precious Material And Location:

Contact surfaces gold

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

0.040 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.