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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

3.250 inches

## **Overall Height:**

0.437 inches

**Overall Width:** 

0.328 inches

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

0.125 inches

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

2.937 inches

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

2.484 inches single board

#### **Board Accommodated Width:**

0.062 inches

#### Mating End Quantity:

1

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

1 row of 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

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

1800.0 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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

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

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# **Contact Material Specification:**

Qq-a-750, comp a, hard federal specification single material response single mating end single contact grouping

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**Insert Material Specification:** Mil-m-19833, type gdi-30 military specification single material response single mating end **Included Contact Quantity:** 15 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:** 0.015 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.