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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

4.305 inches

### **Overall Height:**

0.632 inches

#### **Overall Width:**

0.330 inches

#### **Environmental Protection:**

Heat resistant

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

#### 0.125 inches

**Distance Between Mounting Facility Centers:** 

4.045 inches

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

3.625 inches single board

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

Between 0.062 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:

800.0 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 nickel single mating end single contact grouping

# Insert Material:

Plastic diallyl phthalate single mating end

# Contact Surface Treatment Specification:

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

## **Terminal Type:**

Pin 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:** 56 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping **Special Features:** Polarization via optional polarizing key **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.056 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.