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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

2.470 inches

## **Overall Height:**

0.633 inches

## **Overall Width:**

0.330 inches

#### **Environmental Protection:**

Heat resistant

## **Unthreaded Mounting Hole Diameter:**

#### 0.116 inches

**Distance Between Mounting Facility Centers:** 

2.157 inches

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

1.704 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:

5.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

1800.0 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, type 2 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:** 20 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:** 0.020 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.