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#### **Body Style:**

Straight type

### **Overall Length:**

Between 3.040 inches and 3.060 inches

## **Overall Height:**

0.359 inches

#### **Overall Width:**

0.530 inches

#### **Environmental Protection:**

Vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock resistant

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

Between 0.110 inches and 0.130 inches

#### Distance Between Mounting Facility Centers:

Between 2.790 inches and 2.810 inches

#### Mating End Quantity:

1

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

2 rows of contacts non-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

# **Polarization Method:**

Guide pin/socket

#### **Connector Locking Method:**

Friction

#### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

#### **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 glass filled single mating end

### Criticality Code Justification:

Feat

# **Terminal Type:**

Pin single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-14, type gdi-30f or type sdg-f military specification single material response single mating end

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**Unable To Decode:** Unable to decode and unable to decode Included Contact Quantity: 33 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** All even numbered contacts on lower side missing for polarization **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.033 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.