

View Online at <https://aerobasegroup.com/nsn/5961-01-400-1647>

**Overall Length:**

1.660 inches

**Overall Height:**

0.400 inches

**Overall Width:**

1.500 inches

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

300.0 peak inverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

7.50 milliamperes reverse current, instantaneous

**Mounting Method:**

Unthreaded hole

**Criticality Code Justification:**

Feat

**Special Features:**

Source control drawing

**Material:**

Silicon

**Precious Material And Location:**

Plated base gold

**Terminal Type And Quantity:**

12 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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