

View Online at <https://aerobasegroup.com/nsn/5961-00-418-2480>

**Inclosure Material:**

Glass

**Overall Length:**

0.180 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.078 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 working peak reverse voltage

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current preset and 150.00 milliamperes forward current, average absolute

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Precious Material And Location:**

Terminal and contact surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

00752-334721 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0