

View Online at <https://aerobasegroup.com/nsn/5961-01-387-1234>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.250 inches

**Terminal Length:**

0.975 inches

**Overall Diameter:**

0.105 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

50.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

1.5 watts small-signal input power, common-collector absolute

**Capacitance Rating In Picofarads:**

2.0

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0