

View Online at <https://aerobasegroup.com/nsn/5961-01-196-2111>

**Inclosure Material:**

Plastic

**Overall Length:**

0.375 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

0.205 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

38.7 breakdown voltage, dc

**Current Rating Per Characteristic:**

1.00 milliamperes forward current, average peak

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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