

View Online at <https://aerobasegroup.com/nsn/5961-01-169-6047>

**Inclosure Material:**

Metal

**Overall Length:**

0.160 inches

**Terminal Length:**

0.800 inches

**Overall Diameter:**

0.100 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 working peak reverse voltage

**Current Rating Per Characteristic:**

200.00 microamperes forward current, average major and 1.00 amperes source cutoff current preset

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Test Data Document:**

01526-44a354891 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:**

--

**Demilitarization:**

No

**Fiig:**

A110a0