

View Online at <https://aerobasegroup.com/nsn/5961-00-449-1420>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.107 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.020 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 reverse breakdown voltage, dc

**Current Rating Per Characteristic:**

0.02 milliamperes forward current, average peak

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector

**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:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0