

View Online at <https://aerobasegroup.com/nsn/5961-00-952-8418>

**Inclosure Material:**

Glass

**Overall Length:**

0.285 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.125 inches

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 working peak off-state voltage

**Voltage Tolerance In Percent:**

-20.0/+20.0

**Current Rating Per Characteristic:**

0.50 microamperes repetitive peak forward current of standard range

**Power Rating Per Characteristic:**

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

**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:**

--

**Demilitarization:**

No

**Fiig:**

A110a0