

View Online at <https://aerobasegroup.com/nsn/5961-01-139-0685>

**Inclosure Material:**

Glass

**Overall Length:**

0.165 inches

**Terminal Length:**

1.025 inches

**Overall Diameter:**

0.079 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

35.0 reverse voltage, peak

**Current Rating Per Characteristic:**

400.00 milliamperes source cutoff current absolute and 100.00 milliamperes forward current, average 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:**

--

**Demilitarization:**

No

**Fig:**

A110a0