

View Online at <https://aerobasegroup.com/nsn/5961-01-114-6951>

**Inclosure Material:**

Glass

**Overall Length:**

0.265 inches

**Terminal Length:**

0.800 inches

**Overall Diameter:**

0.145 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 reverse voltage, peak and 1.0 forward voltage, dc

**Current Rating Per Characteristic:**

1000.00 milliamperes source cutoff current preset and 6.00 amperes source cutoff current absolute and 15.00 amperes forward current, average 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

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0