

View Online at <https://aerobasegroup.com/nsn/5961-01-075-6268>

**Overall Length:**

9.800 millimeters

**Terminal Length:**

13.500 millimeters

**Overall Height:**

4.200 millimeters

**Overall Width:**

8.200 millimeters

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.650 millimeters

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to base voltage/static/emitter open and 60.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

1.00 amperes source cutoff current

**Power Rating Per Characteristic:**

950.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

120.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0