

View Online at <https://aerobasegroup.com/nsn/5961-01-075-1616>

**Overall Length:**

5.100 millimeters

**Terminal Length:**

13.000 millimeters

**Overall Diameter:**

5.100 millimeters

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.650 millimeters

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

45.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0