

View Online at <https://aerobasegroup.com/nsn/5961-01-464-1751>

**Inclosure Material:**

Glass

**Overall Length:**

4.2 millimeters

**Terminal Length:**

26.0 millimeters

**Overall Diameter:**

2.0 millimeters

**End Application:**

6625-01-425-2551

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-35

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

2.000 millimeters

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 reverse voltage, peak and 70.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

450.00 milliamperes source cutoff current absolute and 1.00 amperes forward current, average preset

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector absolute

**Capacitance Rating In Picofarads:**

5.0

**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:**

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**Demilitarization:**

No

**Fiig:**

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