

View Online at <https://aerobasegroup.com/nsn/5961-01-467-6583>

**Inclosure Material:**

Glass

**Overall Length:**

30.000 millimeters

**Terminal Length:**

12.600 millimeters

**Overall Height:**

2.400 millimeters

**Overall Width:**

5.100 millimeters

**Mounting Facility Quantity:**

2

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, collector to emitter, sustained and 100.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

100.00 nanoamperes forward current, average peak

**Power Rating Per Characteristic:**

200.0 watts small-signal input power, common-emitter absolute

**Maximum Operating Temperature Per Measurement Point:**

-65.0 degrees celsius case and 175.0 degrees celsius case

**Special Features:**

Hardness critical item

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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