

View Online at <https://aerobasegroup.com/nsn/5961-01-337-2045>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.140 inches and 0.180 inches

**Terminal Length:**

Between 1.000 inches and 1.500 inches

**Overall Diameter:**

Between 0.056 inches and 0.075 inches

**Function For Which Designed:**

Switching

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, dc and 75.0 working peak reverse voltage

**Current Rating Per Characteristic:**

20.00 milliamperes forward current, average absolute and 1.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Nuclear hardness critical items; junction pattern arrangement: pn

**Nuclear Hardness Critical Feature:**

Hardened

**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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