

View Online at <https://aerobasegroup.com/nsn/5961-01-189-9369>

**Inclosure Material:**

Glass

**Overall Length:**

0.370 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.245 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

45.0 reverse voltage, peak and 0.6 forward voltage, dc

**Current Rating Per Characteristic:**

8.00 amperes forward current, average and 10.00 milliamperes forward current, average peak

**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

**Fig:**

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