

View Online at <https://aerobasegroup.com/nsn/5961-00-594-2323>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.970 inches and 1.030 inches

**Terminal Length:**

Between 1.250 inches and 1.370 inches

**Overall Diameter:**

0.530 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

8.0 forward voltage, average

**Current Rating Per Characteristic:**

500.00 milliamperes forward current, total rms megahertz

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**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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