

View Online at <https://aerobasegroup.com/nsn/5961-01-051-2259>

**Inclosure Material:**

Glass

**Overall Length:**

1.500 inches

**Terminal Length:**

2.000 inches

**Overall Diameter:**

0.690 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

8.0 forward voltage, peak and 2500.0 reverse voltage, peak

**Current Rating Per Characteristic:**

2.00 amperes forward current, average and 150.00 amperes forward current, average preset and 120.00 microamperes forward current, average major

**Maximum Operating Temperature Per Measurement Point:**

115.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 insulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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