

View Online at <https://aerobasegroup.com/nsn/5961-00-251-7658>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

0.975 inches

**Overall Diameter:**

0.145 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

3.00 amperes forward current, total rms megahertz and 80.00 amperes source cutoff current absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 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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