

View Online at <https://aerobasegroup.com/nsn/5961-01-066-4668>

**Inclosure Material:**

Glass or ceramic

**Overall Length:**

0.300 inches

**Terminal Length:**

0.975 inches

**Overall Diameter:**

0.145 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

56.0 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

20.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

5.0 watts small-signal output power, common-base absolute

**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

**Fiig:**

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