

View Online at <https://aerobasegroup.com/nsn/5961-00-139-9827>

**Inclosure Material:**

Glass

**Overall Length:**

0.250 inches

**Terminal Length:**

0.700 inches

**Overall Diameter:**

0.085 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.8 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

37.00 milliamperes all primaries horsepower metric

**Power Rating Per Characteristic:**

1.0 watts total power dissipation

**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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