

View Online at <https://aerobasegroup.com/nsn/5961-01-058-1411>

**Inclosure Material:**

Plastic

**Overall Length:**

0.375 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.200 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

56.0 regulator voltage

**Current Rating Per Characteristic:**

89.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

5.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Precious Material And Location:**

Terminals silver

**Precious Material:**

Silver

**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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