

View Online at <https://aerobasegroup.com/nsn/5961-01-355-1922>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.293 inches and 0.357 inches

**Overall Diameter:**

Between 0.215 inches and 0.235 inches

**Function For Which Designed:**

Transient suppressor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

44.7 breakdown voltage, instantaneous and 49.4 breakdown voltage, instantaneous

**Current Rating Per Characteristic:**

1.00 milliamperes collector current, dc horsepower metric

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector major

**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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