

View Online at <https://aerobasegroup.com/nsn/5961-01-301-8253>

**Inclosure Material:**

Glass

**Overall Length:**

0.170 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.090 inches

**End Application:**

Alq-135b countermeasure

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 reverse voltage, peak and 1.8 forward voltage, dc

**Current Rating Per Characteristic:**

10.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

3.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Fast recovery

**Test Data Document:**

26916-019-005536 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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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