

View Online at <https://aerobasegroup.com/nsn/5961-01-303-5833>

**Inclosure Material:**

Glass

**Overall Length:**

0.280 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.150 inches

**End Application:**

Alq-135b countermeasure

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 reverse voltage, peak and 400.0 reverse voltage, instantaneous and 1.5 forward voltage, dc

**Current Rating Per Characteristic:**

700.00 microamperes forward current, average major

**Capacitance Rating In Picofarads:**

250.0

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Fast recovery diode; junction pattern arrangement: pn

**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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