

View Online at <https://aerobasegroup.com/nsn/5961-01-301-8255>

**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

**Features Provided:**

Burn in

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 reverse voltage, peak and 1.8 forward voltage, dc

**Current Rating Per Characteristic:**

10.00 microamperes forward current, average major

**Power Rating Per Characteristic:**

3.0 watts small-signal input power, common-collector of standard range

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Diode fast recovery; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0