

View Online at <https://aerobasegroup.com/nsn/5961-01-133-4566>

**Inclosure Material:**

Glass

**Overall Length:**

0.170 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.076 inches

**End Application:**

Data link; aircraft, c-2a (reprocured); helicopter, h-53e; emory s. Land class as; helicopter, advance attack, ah-1w; 2m/ate microminiaature automatic test equipment; tarawa class lha; landing craft air cushion (lcac); helicopter, search and rescue, hh-60h; helicopter, uscg search and rescue, hh-60j

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Hardness critical process

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0