

View Online at <https://aerobasegroup.com/nsn/5961-00-351-8717>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.240 inches and 0.260 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

**Internal Configuration:**

Unijunction

**Mounting Method:**

Terminal

**Features Provided:**

Burn in

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

70.00 milliamperes repetitive peak forward current megahertz and 2.00 microamperes repetitive peak forward current nanoamperes

**Power Rating Per Characteristic:**

600.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

rise time 10.0 microseconds; junction pattern arrangement: pn

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

10001-2557745 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:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0