

View Online at <https://aerobasegroup.com/nsn/5961-00-756-6815>

**Inclosure Material:**

Glass and metal

**Overall Length:**

1.005 inches

**Overall Diameter:**

0.285 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Unijunction

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, collector-to-emitter, base open and 30.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

2.00 amperes source cutoff current

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector preset

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0