

View Online at <https://aerobasegroup.com/nsn/5961-00-781-8995>

**Inclosure Material:**

Metal

**Overall Length:**

0.375 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.360 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.199 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

60.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

80.0 degrees celsius junction

**Special Features:**

One lead for shield and ground; junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0