

View Online at <https://aerobasegroup.com/nsn/5961-00-232-8100>

**Inclosure Material:**

Metal

**Overall Length:**

0.160 inches

**Overall Diameter:**

0.505 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Current Rating Per Characteristic:**

Between 4.00 amperes source cutoff current and 10.00 amperes source cutoff current

**Power Rating Per Characteristic:**

3.5 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0