

View Online at <https://aerobasegroup.com/nsn/5961-00-262-5466>

**Inclosure Material:**

Plastic

**Overall Length:**

0.658 inches

**Overall Height:**

0.150 inches

**Overall Width:**

0.520 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage, dc and 5.0 emitter to base voltage, instantaneous

**Current Rating Per Characteristic:**

Between 100.00 milliamperes source cutoff current and 5.00 amperes source cutoff current

**Power Rating Per Characteristic:**

70.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0