

View Online at <https://aerobasegroup.com/nsn/5961-00-110-3147>

**Inclosure Material:**

Metal

**Overall Length:**

0.906 inches

**Overall Diameter:**

0.562 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

125.0 collector to base voltage, dc and 100.0 collector to emitter voltage, dc and 15.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

Between 3.00 amperes source cutoff current and 7.50 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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