

View Online at <https://aerobasegroup.com/nsn/5961-01-160-2932>

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

T0-66

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 breakdown voltage, collector to emitter, sustained and 160.0 collector to emitter reverse voltage and 0.5 collector to emitter voltage, dc and 1.5 base to emitter voltage, dc

**Current Rating Per Characteristic:**

4.00 amperes source cutoff current and 2.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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