

View Online at <https://aerobasegroup.com/nsn/5961-01-240-2622>

**Inclosure Material:**

Metal

**Overall Length:**

1.573 inches

**Overall Height:**

0.350 inches

**Overall Width:**

1.050 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

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

To-3

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

160.0 collector to emitter voltage, dc with specified circuit between base and emitter and -1.5 base to emitter voltage, instantaneous

**Current Rating Per Characteristic:**

5.00 milliamperes zero-gate-voltage source current outside diameter

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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