

View Online at <https://aerobasegroup.com/nsn/5961-01-113-7321>

**Overall Length:**

39.9 millimeters

**Overall Width:**

26.0 millimeters

**Function For Which Designed:**

Switching

**Mounting Facility Quantity:**

2

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

To-3

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1500.0 collector to base voltage/static/emitter open and 600.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

**Power Rating Per Characteristic:**

50.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Triple diffused, tv horizontal deflection output; junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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