

View Online at <https://aerobasegroup.com/nsn/5961-01-131-0259>

**Inclosure Material:**

Plastic

**Overall Length:**

0.643 inches

**Overall Height:**

0.135 inches

**Overall Width:**

0.505 inches

**End Application:**

Ip-1366 80009

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

To-127

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to emitter voltage/static/base open and 60.0 collector to base voltage, dc and 4.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

Between 5.00 amperes source cutoff current and 10.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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