

View Online at <https://aerobasegroup.com/nsn/5961-01-147-2388>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.425 inches and 0.435 inches

**Terminal Length:**

Between 0.605 inches and 0.655 inches

**Overall Height:**

Between 0.095 inches and 0.105 inches

**Overall Width:**

Between 0.295 inches and 0.305 inches

**End Application:**

Af 37a-t59 36378

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

To-126

**Mounting Method:**

Terminal and unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 breakdown voltage, collector to emitter, sustained

**Current Rating Per Characteristic:**

1.50 amperes source cutoff current

**Power Rating Per Characteristic:**

40.0 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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