

View Online at <https://aerobasegroup.com/nsn/5961-00-007-3673>

**Inclosure Material:**

Metal

**Overall Length:**

Between 1.515 inches and 1.550 inches

**Overall Height:**

Between 0.250 inches and 0.450 inches

**Overall Width:**

Between 0.990 inches and 1.015 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

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

To-3

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

2.0 collector to emitter saturation voltage and 2.5 base to emitter saturation voltage

**Current Rating Per Characteristic:**

1.00 milliamperes zero-gate-voltage source current 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

**Fiig:**

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