

View Online at <https://aerobasegroup.com/nsn/5961-01-003-4154>

**Inclosure Material:**

Metal

**Overall Length:**

0.450 inches

**Overall Height:**

0.450 inches

**Overall Width:**

0.875 inches

**Mounting Facility Quantity:**

2

**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:**

80.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

10.00 amperes all primaries

**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

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0