

View Online at <https://aerobasegroup.com/nsn/5961-00-153-7302>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.250 inches and 0.340 inches

**Overall Diameter:**

0.620 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

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

Collector

**Internal Junction Configuration:**

Npn

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

250.0 breakdown voltage, collector-to-base, emitter open and 6.0 breakdown voltage, emitter-to-base, collector open and 225.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

250.00 milliamperes source cutoff current and 500.00 milliamperes base current, dc

**Power Rating Per Characteristic:**

133.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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