

View Online at <https://aerobasegroup.com/nsn/5961-01-060-3463>

**Inclosure Material:**

Metal

**Overall Length:**

Between 1.510 inches and 1.550 inches

**Overall Height:**

Between 0.250 inches and 0.300 inches

**Overall Width:**

Between 0.980 inches and 1.050 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Point contact

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

Collector

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

180.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

20.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

1 case and 2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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