

View Online at <https://aerobasegroup.com/nsn/5961-00-051-5438>

**Inclosure Material:**

Metal

**Overall Length:**

0.350 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Point contact

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

Collector

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

-35.0 breakdown voltage, collector-to-base, emitter open and -35.0 breakdown voltage, collector-to-emitter, base open and -10.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

10.00 amperes source cutoff current

**Power Rating Per Characteristic:**

50.0 watts collector power dissipation

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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