

View Online at <https://aerobasegroup.com/nsn/5961-00-615-0367>

**Inclosure Material:**

Metal

**Overall Length:**

0.828 inches

**Overall Diameter:**

0.580 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Threaded hole

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, emitter-to-base, collector open and 60.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

2.00 amperes source cutoff current and 1.00 milliamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

17.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnp

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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