

View Online at <https://aerobasegroup.com/nsn/5961-01-007-2232>

**Inclosure Material:**

Metal

**Overall Length:**

0.410 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.240 inches

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.072 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

35.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage, dc with specified circuit between base and emitter and 0.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

10.00 amperes source cutoff current and 10.00 amperes source cutoff current blank

**Power Rating Per Characteristic:**

240.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

145.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnp

**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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