

View Online at <https://aerobasegroup.com/nsn/5961-00-617-6019>

**Inclosure Material:**

Metal

**Overall Length:**

0.475 inches

**Terminal Length:**

Between 1.450 inches and 1.687 inches

**Overall Diameter:**

0.225 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.070 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

5.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

5.00 milliamperes source cutoff current and 3.00 microamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

20.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

65.0 degrees celsius junction

**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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