

View Online at <https://aerobasegroup.com/nsn/5961-01-312-6778>

**Inclosure Material:**

Metal

**Overall Length:**

0.090 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.235 inches

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.0 collector to base voltage/static/emitter open and 10.0 breakdown voltage, collector-to-base, emitter open and 6.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

10.00 microamperes source cutoff current

**Power Rating Per Characteristic:**

0.250 watts small-signal input power, common-collector preset

**Transfer Ratio:**

40.0 static forward current transfer ratio, common-emitter and 120.0 static forward current transfer ratio, common-emitter

**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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