

View Online at <https://aerobasegroup.com/nsn/5961-01-245-2056>

**Inclosure Material:**

Metal

**Overall Length:**

0.225 inches

**Overall Height:**

0.100 inches

**Overall Width:**

0.155 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case and electrostatic sensitive

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to base voltage, dc and 15.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

5.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

10.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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