

View Online at <https://aerobasegroup.com/nsn/5961-00-022-9845>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Overall Diameter:**

0.370 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Npn

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to base voltage, dc and 40.0 collector to emitter voltage, dc and 6.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

0.75 amperes base current, dc and 1.00 amperes collector current, dc

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**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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