

View Online at <https://aerobasegroup.com/nsn/5961-00-945-3380>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.270 inches and 0.330 inches

**Terminal Length:**

0.440 inches

**Overall Diameter:**

Between 0.550 inches and 0.650 inches

**Internal Configuration:**

Junction contact

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

Anode

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.270 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 breakover voltage, dc

**Current Rating Per Characteristic:**

1.30 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnpn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Specification Data:**

80131-release4800 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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