

View Online at <https://aerobasegroup.com/nsn/5961-00-147-9588>

**Inclosure Material:**

Metal

**Overall Length:**

0.658 inches

**Terminal Length:**

0.630 inches

**Overall Diameter:**

0.520 inches

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.148 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 off-state voltage, rms total

**Current Rating Per Characteristic:**

5.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnpn

**Terminal Type And Quantity:**

3 pin

**Specification Data:**

80131-release5492 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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