

View Online at <https://aerobasegroup.com/nsn/5961-00-489-5028>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.185 inches

**Terminal Length:**

0.455 inches

**Overall Diameter:**

0.430 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

5.00 amperes forward current, total rms pascal

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius case

**Special Features:**

Junction pattern arrangement: pnpn

**Terminal Type And Quantity:**

2 tab, solder lug and 1 case

**Specification Data:**

80131-release5221 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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