

View Online at <https://aerobasegroup.com/nsn/5961-00-802-7970>

**Inclosure Material:**

Metal

**Overall Length:**

4.202 inches

**Terminal Length:**

0.590 inches

**Overall Diameter:**

0.550 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

8000.0 reverse voltage, peak

**Current Rating Per Characteristic:**

45.00 milliamperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

170.0 degrees celsius junction

**Terminal Type And Quantity:**

2 ferrule

**Specification Data:**

80131-release1930 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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