

View Online at <https://aerobasegroup.com/nsn/5961-00-082-3244>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.315 inches

**Terminal Length:**

1.125 inches

**Overall Diameter:**

0.241 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

47.0 regulator voltage

**Current Rating Per Characteristic:**

8.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

1.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius case

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release2505 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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