

View Online at <https://aerobasegroup.com/nsn/5961-00-788-9888>

**Inclosure Material:**

Glass

**Overall Length:**

0.205 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

Between 0.100 inches and 0.107 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

47.0 regulator voltage

**Current Rating Per Characteristic:**

5.50 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release5009 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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