

View Online at <https://aerobasegroup.com/nsn/5961-00-948-5925>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.350 inches

**Terminal Length:**

1.125 inches

**Overall Diameter:**

Between 0.215 inches and 0.265 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

9.4 regulator voltage

**Voltage Tolerance In Percent:**

-2.0/+2.0

**Current Rating Per Characteristic:**

10.00 milliamperes all primaries horsepower metric

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

185.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release 2505 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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