

View Online at <https://aerobasegroup.com/nsn/5961-01-338-5100>

**Inclosure Material:**

Glass

**Overall Length:**

0.570 inches

**Terminal Length:**

Between 1.000 inches and 1.625 inches

**Overall Diameter:**

Between 0.115 inches and 0.235 inches

**Function For Which Designed:**

Zener diode

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-13

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

82.0 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

5.00 milliamperes all primaries horsepower metric

**Power Rating Per Characteristic:**

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

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release 2316k government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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