

View Online at <https://aerobasegroup.com/nsn/5961-00-472-1103>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.550 inches

**Overall Diameter:**

0.487 inches

**Mounting Facility Quantity:**

1

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

Do-10

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 0.486 inches and 0.500 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

12.00 milliamperes source cutoff current preset

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug

**Specification Data:**

80131-release3944 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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