

View Online at <https://aerobasegroup.com/nsn/5961-00-456-5106>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.315 inches and 0.360 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.120 inches and 0.150 inches

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

Do-29

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

18.0 regulator voltage

**Current Rating Per Characteristic:**

14.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Specification Data:**

80131-release4985 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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