

View Online at <https://aerobasegroup.com/nsn/5961-00-836-4711>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.350 inches

**Terminal Length:**

Between 1.000 inches and 1.626 inches

**Overall Diameter:**

Between 0.213 inches and 0.265 inches

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

Do-12

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.8 regulator voltage

**Current Rating Per Characteristic:**

10.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

750.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release3744 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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