

View Online at <https://aerobasegroup.com/nsn/5961-00-369-7646>

**Inclosure Material:**

Glass

**Overall Length:**

0.200 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.090 inches

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

D0-35

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

55.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current absolute

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release5453 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0