

View Online at <https://aerobasegroup.com/nsn/5961-00-181-0341>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.120 inches and 0.200 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.060 inches and 0.090 inches

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

Do-35

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 reverse voltage, peak

**Current Rating Per Characteristic:**

2.00 milliamperes average forward current averaged over a full 60-hz cycle

**Power Rating Per Characteristic:**

250.0 milliwatts total power dissipation

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release5366 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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