

View Online at <https://aerobasegroup.com/nsn/5961-01-131-3703>

**Inclosure Material:**

Glass

**Overall Length:**

4.500 inches

**Terminal Length:**

0.250 inches

**Overall Diameter:**

1.980 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:**

75.0 repetitive peak reverse voltage, peak total value and 50.0 reverse voltage, dc

**Current Rating Per Characteristic:**

200.00 milliamperes forward current, average absolute

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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