

View Online at <https://aerobasegroup.com/nsn/5961-00-172-7071>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.107 inches

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

Do-7

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.6 reverse voltage, peak

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

7.50 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

0.25 watts total power dissipation

**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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