Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** 

Glass

**Overall Length:** 

0.266 inches

## Terminal Length:

1.000 inches

## **Overall Diameter:**

0.094 inches

### **Mounting Method:**

Terminal

**Features Provided:** 

Hermetically sealed case

#### Semiconductor Material:

Germanium

#### Voltage Rating In Volts Per Characteristic:

1.0 forward voltage, average and 75.0 reverse voltage, peak

### Current Rating Per Characteristic:

5.00 milliamperes source cutoff current preset and 500.00 microamperes forward current, average peak

#### **Power Rating Per Characteristic:**

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

### Maximum Operating Tempurature Per Measurement Point:

90.0 degrees celsius ambient air

#### **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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