Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

**Overall Length:** 

0.438 inches

# Terminal Length:

1.100 inches

## **Overall Diameter:**

0.160 inches

## Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

1.0 forward voltage, average

### Current Rating Per Characteristic:

3.70 milliamperes source cutoff current horsepower metric

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

1.0 watts small-signal input power, common-collector absolute

# Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

## **Terminal Type And Quantity:**

2 uninsulated wire lead

## Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

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