Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

**Overall Length:** 

0.300 inches

# Terminal Length:

1.000 inches

### **Overall Diameter:**

0.107 inches

### **Mounting Method:**

Terminal

**Features Provided:** 

Hermetically sealed case

#### Semiconductor Material:

Germanium

### Voltage Rating In Volts Per Characteristic:

0.70 forward voltage, dc

### Current Rating Per Characteristic:

80.00 milliamperes forward current, average

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

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

# Maximum Operating Tempurature Per Measurement Point:

90.0 degrees celsius ambient air

# **Precious Material And Location:**

Leads gold

### **Precious Material:**

Gold

### **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

### Fiig:

A110a0