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:**

0.104 inches

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

6.7 regulator voltage

#### **Current Rating Per Characteristic:**

1.00 milliamperes repetitive peak forward current

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

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

# Maximum Operating Tempurature Per Measurement Point:

175.0 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

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