Diode Semiconductor Device - Page 1 of 1



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# Inclosure Material:

Glass

# **Overall Length:**

Between 0.230 inches and 0.300 inches

### **Terminal Length:**

1.000 inches

#### **Overall Diameter:**

Between 0.085 inches and 0.107 inches

# Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

7.5 regulator voltage

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

1.00 milliamperes repetitive peak forward current

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

400.0 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

## Fiig:

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