Diode Semiconductor Device - Page 1 of 1



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### **Inclosure Material:**

Glass

# **Overall Length:**

Between 1.980 inches and 2.020 inches

## **Terminal Length:**

2.000 inches

## **Overall Diameter:**

0.500 inches

## **Mounting Method:**

Terminal

### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

5000.0 reverse voltage, dc and 12.0 forward voltage, peak

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

0.33 amperes source cutoff current preset and 12.50 amperes forward current, average preset and 1.50 microamperes forward current, average major

### Maximum Operating Tempurature Per Measurement Point:

115.0 degrees celsius ambient air

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

2 insulated wire lead

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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