Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

**Overall Length:** 

0.177 inches

## Terminal Length:

1.000 inches

## **Overall Diameter:**

0.072 inches

### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

6.8 regulator voltage

## **Current Rating Per Characteristic:**

5.00 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:

200.0 degrees celsius junction

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

2 uninsulated wire lead

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

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