Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Metal

**Overall Length:** 

0.266 inches

## Terminal Length:

1.000 inches

## **Overall Diameter:**

0.094 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:**

25.00 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

Fiig:

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