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:

5.1 regulator voltage

## **Current Rating Per Characteristic:**

10.00 milliamperes reverse surge 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 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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