Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

**Overall Length:** 

0.105 inches

# Terminal Length:

0.975 inches

## **Overall Diameter:**

0.145 inches

## Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

45.0 regulator voltage

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

3.50 amperes forward current, average absolute

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

5.0 watts 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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