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:**

0.150 inches

#### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

7.5 regulator voltage

# **Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current horsepower metric

## **Power Rating Per Characteristic:**

390.0 milliwatts small-signal input power, common-collector preset

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

## **Test Data Document:**

10001-2090246 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## Terminal Type And Quantity:

2 uninsulated wire lead

### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

A110a0