Diode Semiconductor Device - Page 1 of 1



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## **Inclosure Material:**

Glass and metal

## **Overall Length:**

0.300 inches

# **Terminal Length:**

0.900 inches

## **Overall Diameter:**

0.165 inches

#### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

500.0 working peak reverse voltage

## **Current Rating Per Characteristic:**

60.00 amperes source cutoff current preset

## Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

## Test Data Document:

97942-583r491 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:

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