Diode Semiconductor Device - Page 1 of 1



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# Inclosure Material:

Glass

## **Overall Length:**

Between 0.145 inches and 0.165 inches

## Terminal Length:

Between 1.000 inches and 1.500 inches

## **Overall Diameter:**

Between 0.068 inches and 0.075 inches

## Mounting Method:

Terminal

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

35.0 reverse voltage, peak

**Power Rating Per Characteristic:** 

250.0 milliwatts small-signal input power, common-collector absolute

## Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

#### **Test Data Document:**

95105-204-0082 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:

Yes - demil/mli

#### Fiig:

A110a0