Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** 

Glass

**Overall Length:** 

0.165 inches

# **Terminal Length:**

1.000 inches

# **Overall Diameter:**

0.070 inches

### Mounting Method:

Terminal

# Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

35.0 breakdown voltage, dc

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

10.00 microamperes collector current, dc peak

# **Power Rating Per Characteristic:**

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

# **Precious Material And Location:**

Leads plated gold

# **Precious Material:**

Gold

### **Test Data Document:**

80063-a3012732 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