Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

**Overall Length:** 

0.180 inches

### Terminal Length:

1.000 inches

### **Overall Diameter:**

0.062 inches

### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

6.2 regulator voltage

# **Current Rating Per Characteristic:**

7.50 amperes voltage regulator diode current

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

0.4 watts total power dissipation

# Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

### **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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