Diode Semiconductor Device - Page 1 of 1



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### **Overall Length:**

55.10 millimeters

#### **Terminal Length:**

25.4 millimeters

# **Overall Diameter:**

2.7 millimeters

### **Function For Which Designed:**

Rectifier

## **Mounting Facility Quantity:**

2

## Mounting Method:

Terminal

## Voltage Rating In Volts Per Characteristic:

1000.0 repetitive peak reverse voltage

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

30.0 amperes peak on-state surge current

### **Capacitance Rating In Picofarads:**

15.0

### Maximum Operating Tempurature Per Measurement Point:

150.0 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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