Semiconductor Device Set - Page 1 of 1



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### **Inclosure Material:**

Glass all semiconductor device diode

## **Overall Length:**

0.170 inches all semiconductor device diode

### Terminal Length:

1.000 inches all semiconductor device diode

### **Overall Diameter:**

0.076 inches all semiconductor device diode

### Internal Configuration:

Junction contact all semiconductor device diode

# Internal Junction Configuration:

Pn all semiconductor device diode

### **Component Function Relationship:**

Matched

### **Component Name And Quantity:**

2 semiconductor device diode

### **Mounting Method:**

Terminal all semiconductor device diode

# Field Force Effect Type:

Electrostatic charge

# Features Provided:

Hermetically sealed case and electrostatic sensitive

# Semiconductor Material:

Silicon all semiconductor device diode

# Voltage Rating In Volts Per Characteristic:

0.4 forward voltage, dc all semiconductor device diode

# **Current Rating Per Characteristic:**

1.00 microamperes source cutoff current preset all semiconductor device diode

# Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

# Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius junction all semiconductor device diode

# **Terminal Type And Quantity:**

4 uninsulated wire lead all semiconductor device diode

### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

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