# NSN 5961-00-824-7896

Semiconductor Device Set - Page 1 of 1



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### **Inclosure Material:**

Metal all semiconductor device diode

### **Overall Length:**

0.425 inches all semiconductor device diode and 0.465 inches all semiconductor device diode

### **Terminal Length:**

0.900 inches all semiconductor device diode

### **Overall Height:**

0.165 inches all semiconductor device diode and 0.200 inches all semiconductor device diode

#### **Overall Width:**

0.300 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

# **Features Provided:**

Gold plated leads

# **Semiconductor Material:**

Silicon all semiconductor device diode

### Voltage Rating In Volts Per Characteristic:

75.0 repetitive peak reverse voltage all semiconductor device diode

# **Current Rating Per Characteristic:**

200.00 milliamperes forward current, average absolute all semiconductor device diode

### **Precious Material And Location:**

Terminal surfaces gold

### **Precious Material:**

Gold

### **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

### Fiig:

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