# NSN 5961-00-653-9945

Semiconductor Device Set - Page 1 of 1



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Glass all semiconductor device diode

#### **Overall Length:**

0.300 inches all semiconductor device diode

### **Terminal Length:**

1.000 inches all semiconductor device diode

#### **Overall Diameter:**

0.125 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:**

4 semiconductor device diode

#### **Mounting Method:**

Terminal all semiconductor device diode

#### **Semiconductor Material:**

Silicon all semiconductor device diode

## Voltage Rating In Volts Per Characteristic:

30.0 reverse voltage, peak all semiconductor device diode

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

2.00 amperes forward current, average preset all semiconductor device diode

## **Power Rating Per Characteristic:**

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

# **Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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