## NSN 5961-01-032-7969

Semiconductor Device Set - Page 1 of 1



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Inclosure Material:
Glass all semiconduc

ctor device diode

**Overall Length:** 

0.300 inches all semiconductor device diode

**Terminal Length:** 

1.000 inches all semiconductor device diode

**Overall Diameter:** 

0.140 inches all semiconductor device diode

**Function For Which Designed:** 

Zener 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 and hermetically sealed case

**Semiconductor Material:** 

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

6.2 regulator voltage all semiconductor device diode

**Voltage Tolerance In Percent:** 

-5.0/+5.0 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:** 

200.0 degrees celsius ambient air all semiconductor device diode

**Precious Material And Location:** 

Terminal surfaces gold

**Precious Material:** 

Gold

**Terminal Type And Quantity:** 

2 uninsulated wire lead all semiconductor device diode

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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