# NSN 5961-00-938-5252

Semiconductor Device Set - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-938-5252

Incl	osure	Mate	rial·
	osuie	iviale	ııaı.

Plastic 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

### **Component Function Relationship:**

Matched

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

2 semiconductor device diode

### **Mounting Method:**

Terminal all semiconductor device diode

#### **Semiconductor Material:**

Germanium all semiconductor device diode

### **Voltage Rating In Volts Per Characteristic:**

20.0 reverse voltage, average all semiconductor device diode

# **Maximum Operating Tempurature Per Measurement Point:**

90.0 degrees celsius ambient air all semiconductor device diode

# **Special Features:**

2ea 1n283 matched w/in 10pct capacitance, each 65pct rectification efficiency min.

#### **Test Data Document:**

80131-release 4238 standard (includes industry or association standards, individual manufactureer standards, etc.).

## **Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

## Shelf Life:

N/a

# **Unit Of Measure:**

# **Demilitarization:**

No

# Fiig:

A110a0