# NSN 5955-00-283-6643

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## **Overall Length:**

Between 0.998 inches and 1.023 inches

### **Terminal Length:**

Between 0.223 inches and 0.248 inches

### **Overall Width:**

0.757 inches

#### **Body Length:**

0.775 inches

#### **Body Width:**

0.725 inches

#### Body Thickness:

0.317 inches

#### **Overall Thickness:**

0.352 inches

#### Terminal Diameter:

Between 0.048 inches and 0.052 inches

### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

### Load Capacitance In Picofarads:

Between 17.5 and 18.5

### Shunt Capacitance In Picofarads:

7.0

### Specified Frequency:

455.000 kilohertz

### Frequency Stability In Percent:

-0.0002/+0.0002

### **Controlled Reference Temp:**

75.0 degrees celsius

### **Operable Tempurature Range:**

+71.5/+78.5 degrees celsius

#### Holder Cover Material:

Metal

### **Operating Tempurature Range:**

+72.5/+77.5 degrees celsius

## Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

## **Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.0015/+0.0015

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Equivalent Resistance Value In Ohms:

1200.0

# Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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