# NSN 5955-00-927-3084

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**Overall Length:** 

0.530 inches

**Terminal Length:** 

0.5003 inches

# Overall Width:

0.435 inches

### Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

**Overall Thickness:** 

0.183 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone and third overtone

**Circuit Resonance:** 

Series resonance

## Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

68.125 megahertz

#### Holder Cover Material:

Metal or glass

#### **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

#### **Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

#### **Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

# Equivalent Resistance Value In Ohms:

50.0

## Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

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