# NSN 5955-00-137-5552

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# **Overall Length:**

Between 0.753 inches and 0.778 inches

# **Terminal Length:**

Between 0.223 inches and 0.248 inches

# **Overall Width:**

0.435 inches

#### **Body Length:**

0.530 inches

#### **Body Width:**

0.402 inches

#### Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

#### Terminal Diameter:

Between 0.038 inches and 0.042 inches

## Mode Of Oscillation:

Fifth overtone and third overtone

#### Circuit Resonance:

Series resonance

## Shunt Capacitance In Picofarads:

7.0

## **Specified Frequency:**

84.375 megahertz

## Holder Cover Material:

Metal or glass

## **Operating Tempurature Range:**

-40.0 to 90.0 degrees celsius and -55.0 to 105.0 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:

-0.002/+0.002 and -0.003/+0.003

## **Equivalent Resistance Value In Ohms:**

50.0

Style Designator:

Octal tube base

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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