# NSN 5955-01-103-7268

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### **Overall Length:**

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:**

#### 0.050 inches

#### Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

38.111111 megahertz

#### Frequency Tolerance At Reference Tempurature In Percent:

-0.007/+0.007

# Frequency Stability In Percent:

-0.0025/+0.0025

## **Controlled Reference Temp:**

85.0 degrees celsius

## Holder Cover Material:

Metal

## **Operating Tempurature Range:**

+80.0/+90.0 degrees celsius

# Center To Center Distance Between Terminals:

0.486 inches

# **Drive Level Rating:**

Between 0.8 milliwatts and 1.2 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

## Equivalent Resistance Value In Ohms:

40.0

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Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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