# NSN 5955-01-106-7046

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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:

39.928571 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

### **Operable Tempurature Range:**

-55.0/+90.0 degrees celsius

#### Holder Cover Material:

Metal

### **Operating Tempurature Range:**

+70.0/+80.0 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

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# Equivalent Resistance Value In Ohms:

40.0

# 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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