# NSN 5955-00-483-4428

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#### **Overall Length:**

Between 0.240 inches and 0.260 inches

#### **Terminal Length:**

1.500 inches

# Diameter:

Between 0.306 inches and 0.335 inches

# **Overall Diameter:**

Between 0.335 inches and 0.370 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:

3.5

#### **Specified Frequency:**

71.250 megahertz

### Frequency Stability In Percent:

-0.0005/+0.0005

### **Controlled Reference Temp:**

75.0 degrees celsius

#### **Operable Tempurature Range:**

-40.0/+70.0 degrees celsius

#### Holder Cover Material:

Metal or glass

# **Operating Tempurature Range:**

+70.0/+80.0 degrees celsius and -55.0/+90.0 degrees celsius

# Center To Center Distance Between Terminals:

0.200 inches

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

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.0025/+0.0025 and -0.0050/+0.0050

# Equivalent Resistance Value In Ohms:

50.0

# Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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