# NSN 5955-00-341-0322

Quartz Crystal Unit - Page 1 of 1



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Overall	Length:

0.265 inches

**Terminal Length:** 

0.500 inches

#### Diameter:

0.335 inches

#### **Overall Diameter:**

0.410 inches

#### **Terminal Diameter:**

Between 0.017 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

6.0

# **Specified Frequency:**

90.550 megahertz

## Holder Cover Material:

Metal

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

-55.0/+85.0 degrees celsius

## Center To Center Distance Between Terminals:

0.197 mils and 0.203 centimeters

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

Between 0.8 milliwatts and 1.2 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

40.0

# Style Designator:

Hat type, 3 wire leads

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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