# NSN 5955-01-213-6449

Quartz Crystal Unit - Page 1 of 1



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# Overall Length:

0.265 inches

## **Terminal Length:**

Between 0.150 inches and 0.180 inches

## Diameter:

0.335 inches

#### **Overall Diameter:**

0.383 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:

4.5

#### **Specified Frequency:**

105.333333 megahertz

#### Holder Cover Material:

Metal or glass

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

+0.0/+65.0 degrees celsius

#### Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

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

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

#### Frequency Tolerance For Operating Tempurature In Percent:

-0.0005/+0.0005

#### Equivalent Resistance Value In Ohms:

45.0

# Style Designator:

Hat type, 3 wire leads

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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