# NSN 5955-01-176-5099

Quartz Crystal Unit - Page 1 of 1



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Overall	Length:

0.265 inches

**Terminal Length:** 

0.610 inches

## Diameter:

0.335 inches

## **Overall Diameter:**

0.420 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.020 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

4.5

## **Specified Frequency:**

107.550 megahertz

## Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-50.0/+70.0 degrees celsius

## Center To Center Distance Between Terminals:

0.192 mils and 0.208 centimeters

## **Drive Level Rating:**

1.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.0025/+0.0025

## Equivalent Resistance Value In Ohms:

60.0

# Style Designator:

Hat type, 3 wire leads

# **Specification Data:**

80063-sm-a-800803 manufacturers source control

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

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