# NSN 5955-00-144-8127

Quartz Crystal Unit - Page 1 of 1



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Overall	Length:

0.530 inches

**Terminal Length:** 

1.500 inches

# **Overall Width:**

0.435 inches

## **Overall Thickness:**

0.185 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

### Shunt Capacitance In Picofarads:

4.5

## **Specified Frequency:**

103.0467 megahertz

## Holder Cover Material:

Glass

## **Operating Tempurature Range:**

-30.0 to 60.0 degrees celsius

## **Center To Center Distance Between Terminals:**

Between 0.184 inches and 0.200 centimeters

## **Drive Level Rating:**

0.5 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.0025 to 0.0025

### Equivalent Resistance Value In Ohms:

60.0

# Style Designator:

Oval body, wire leads

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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