# NSN 5955-00-899-5530

Quartz Crystal Unit - Page 1 of 1



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## **Overall Length:**

0.530 inches

## **Terminal Length:**

Between 1.500 inches and 1.525 inches

# **Overall Width:**

0.435 inches

## Body Width:

0.402 inches

## **Body Thickness:**

0.150 inches

## **Overall Thickness:**

0.183 inches

#### **Terminal Diameter:**

Between 0.015 inches and 0.019 inches

#### Mode Of Oscillation:

## Fifth overtone and third overtone

**Specified Frequency:** 

# 101.1667 megahertz

## Holder Cover Material:

Metal or glass

## **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

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

0.184 mils and 0.200 centimeters

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

## Style Designator:

Rectangular body, gull wing

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

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