# NSN 5955-01-272-6113

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:**

0.420 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:**

80.351562 megahertz

## Holder Cover Material:

Metal

## **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:**

2.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.0005/+0.0005

## Equivalent Resistance Value In Ohms:

Between 28.0 and 45.0

## **Special Features:**

Storage temp range -62.0 to 75.0 degrees c

#### Style Designator:

Hat type, 3 wire leads

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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