# NSN 5955-00-727-2072

Quartz Crystal Unit - Page 1 of 1



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## **Overall Length:**

Between 2.341 inches and 2.401 inches

## **Terminal Length:**

0.281 inches

## Body Length:

Between 2.060 inches and 2.120 inches

## **Overall Diameter:**

0.850 inches

#### **Terminal Diameter:**

0.040 inches

## Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

#### Load Capacitance In Picofarads:

Between 35.00 and 34.65 and 35.65

# Specified Frequency:

96.000 kilohertz

## Holder Cover Material:

Metal or glass

## **Operating Tempurature Range:**

+15.0/+45.0 degrees celsius

## Center To Center Distance Between Terminals:

0.375 inches

## **Drive Level Rating:**

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002 and -0.004/+0.004

## Equivalent Resistance Value In Ohms:

600.0

# Style Designator:

Round body, pin terminals

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

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