# NSN 5955-00-715-2629

Quartz Crystal Unit - Page 1 of 2



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# **Overall Length:**

Between 0.998 inches and 1.023 inches

## **Terminal Length:**

Between 0.223 inches and 0.248 inches

## **Overall Width:**

0.757 inches

#### **Body Length:**

0.775 inches

#### **Body Width:**

0.725 inches

#### Body Thickness:

0.317 inches

#### **Overall Thickness:**

0.352 inches

#### **Terminal Diameter:**

Between 0.048 inches and 0.052 inches

## Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

# Shunt Capacitance In Picofarads:

7.0

## Specified Frequency:

44.37037 megahertz

## Frequency Tolerance At Reference Tempurature In Percent:

-0.001/+0.001

## Frequency Stability In Percent:

-0.0005/+0.0005

## **Controlled Reference Temp:**

75.0 degrees celsius

## **Operable Tempurature Range:**

-52.0/+93.0 degrees celsius

#### Holder Cover Material:

Metal

#### **Operating Tempurature Range:**

+69.0/+81.0 degrees celsius

# Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

#### **Drive Level Rating:**

Between 1.0 milliwatts and 0.8 milliwatts and 1.2 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

# NSN 5955-00-715-2629

Quartz Crystal Unit - Page 2 of 2



Equivalent Resistance Value In Ohms:

40.0

# Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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