# NSN 5955-00-103-4835

Quartz Crystal Unit - Page 1 of 1



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## **Overall Length:**

Between 1.506 inches and 1.526 inches

### **Terminal Length:**

2.000 inches

## Overall Width:

Between 0.745 inches and 0.757 inches

#### Body Width:

0.725 inches

#### **Body Thickness:**

0.317 inches

#### **Overall Thickness:**

Between 0.340 inches and 0.352 inches

#### **Terminal Diameter:**

0.030 inches

#### Mode Of Oscillation:

Fundamental

### **Circuit Resonance:**

Series resonance

# Shunt Capacitance In Picofarads:

8.2

#### Specified Frequency:

4.000 megahertz

## Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-40.0/+70.0 degrees celsius

## Center To Center Distance Between Terminals:

Between 0.478 inches and 0.494 centimeters

## Frequency Tolerance For Operating Tempurature In Percent:

-0.001 to 0.001

## Equivalent Resistance Value In Ohms:

90000.0

## 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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