# NSN 5955-01-232-3956

Quartz Crystal Unit - Page 1 of 1



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## **Overall Length:**

0.788 inches

**Terminal Length:** 

0.238 inches

# **Overall Width:**

0.430 inches

## **Body Length:**

0.530 inches

#### **Body Width:**

0.401 inches

Body Thickness:

#### 0.149 inches

Mode Of Oscillation:

#### Fundamental

**Circuit Resonance:** 

## Antiresonance

## Load Capacitance In Picofarads:

30.0

## Shunt Capacitance In Picofarads:

7.0

## **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius

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

0.192 inches

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

5.0 milliwatts

# Equivalent Resistance Value In Ohms:

360.0

# Style Designator:

Oval body, pin terminals

# Test Data Document:

81349-mil-c-3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Specification Data:

81349-mil-c-3098/62 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

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