# NSN 5955-01-080-1859

Quartz Crystal Unit - Page 1 of 2



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## **Overall Length:**

0.778 inches

**Terminal Length:** 

0.238 inches

## **Overall Width:**

0.435 inches

## **Body Length:**

0.530 inches

#### **Body Width:**

0.402 inches

#### Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

#### **Terminal Diameter:**

## 0.040 inches

#### Mode Of Oscillation:

Fundamental

## **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

13.6158 megahertz

## Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius

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

0.192 inches

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

5.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

## **Equivalent Resistance Value In Ohms:**

25.0

# 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-milc3098/63 government specification

# NSN 5955-01-080-1859

Quartz Crystal Unit - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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