# NSN 5955-00-947-1100

Quartz Crystal Unit - Page 1 of 2



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# **Overall Length:**

Between 1.177 inches and 1.222 inches

# Terminal Length:

Between 0.422 inches and 0.447 inches

# **Overall Width:**

Between 0.745 inches and 0.750 inches

### **Body Length:**

Between 0.755 inches and 0.775 inches

#### **Body Width:**

Between 0.715 inches and 0.722 inches

## Body Thickness:

Between 0.310 inches and 0.317 inches

## **Overall Thickness:**

Between 0.340 inches and 0.345 inches

#### **Terminal Diameter:**

Between 0.091 inches and 0.095 inches

## Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

### **Specified Frequency:**

886.458 kilohertz

# Holder Cover Material:

Metal

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

-40.0/+70.0 degrees celsius

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

0.478 mils and 0.494 centimeters

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

2.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.030/+0.030

# **Equivalent Resistance Value In Ohms:**

2000.0

## Style Designator:

Oval body, pin terminals

### **Test Data Document:**

81349-mil-c-12813 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-12813 government specification

# Shelf Life:

N/a

# NSN 5955-00-947-1100

Quartz Crystal Unit - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

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