# NSN 5955-00-244-5873

Quartz Crystal Unit - Page 1 of 1



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# **Overall Length:**

Between 0.757 inches and 0.800 inches

### **Terminal Length:**

Between 0.192 inches and 0.217 inches

### **Overall Width:**

0.750 inches

#### **Body Length:**

Between 0.565 inches and 0.583 inches

#### **Body Width:**

0.720 inches

#### **Body Thickness:**

0.315 inches

#### **Overall Thickness:**

0.345 inches

#### Terminal Diameter:

Between 0.048 inches and 0.052 inches

#### Mode Of Oscillation:

Fundamental

# Specified Frequency:

6.04815 megahertz

#### Frequency Tolerance At Reference Tempurature In Percent:

-0.004/+0.004

#### **Controlled Reference Temp:**

75.0 degrees celsius

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

0.476 mils and 0.496 centimeters

#### Frequency Tolerance For Operating Tempurature In Percent:

-0.007/+0.007

#### Style Designator:

Oval body, pin terminals

#### **Test Data Document:**

81349-milc16836 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.).

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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