# NSN 5955-01-275-6904

Quartz Crystal Unit - Page 1 of 1



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**Overall Length:** 

1.013 inches

**Terminal Length:** 

0.238 inches

# **Overall Width:**

0.757 inches

Body Length:

0.775 inches

### **Body Width:**

0.725 inches

Body Thickness:

0.317 inches

**Terminal Diameter:** 

0.050 inches

#### Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

41.844 megahertz

Holder Cover Material:

Metal

**Operating Tempurature Range:** 

+70.0/+80.0 degrees celsius

**Drive Level Rating:** 

1.0 milliwatts

**Equivalent Resistance Value In Ohms:** 

40.0

# 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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