# NSN 5955-00-999-4944

Quartz Crystal Unit - Page 1 of 1



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**Overall Length:** 

0.530 inches

**Terminal Length:** 

1.5000 inches

Overall Width:

0.402 inches

# **Overall Thickness:**

0.150 inches

#### **Terminal Diameter:**

0.0179 inches

#### Mode Of Oscillation:

Fundamental

**Circuit Resonance:** 

Antiresonance

#### Load Capacitance In Picofarads:

# Between 20.0 and 37.0

# **Specified Frequency:**

9.065 megahertz

#### Holder Cover Material:

Metal or glass

# Operating Tempurature Range:

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

# Center To Center Distance Between Terminals:

0.192 inches

# **Drive Level Rating:**

Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002 and -0.003/+0.003

Equivalent Resistance Value In Ohms:

50.0

# Style Designator:

Tube type, 4 wire leads

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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