# NSN 5955-00-712-3505

Quartz Crystal Unit - Page 1 of 1



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**Overall Length:** 

1.023 inches

**Terminal Length:** 

0.248 inches

# **Overall Width:**

0.757 inches

Body Length:

#### 0.775 inches

#### **Overall 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:** 

35.92593 megahertz

Holder Cover Material:

Metal

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

-52.0/+93.0 degrees celsius

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

0.486 inches

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

Between 1.0 milliwatts and 0.8 milliwatts and 1.2 milliwatts

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

-0.002/+0.002

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

40.0

### Style Designator:

Rectangular body, pin terminals

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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