# NSN 5955-01-030-1929

Quartz Crystal Unit - Page 1 of 1



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**Overall Length:** 

0.530 inches

**Terminal Length:** 

1.500 inches

# **Overall Width:**

0.435 inches

## Body Width:

0.402 inches

#### **Overall Thickness:**

0.183 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

# Shunt Capacitance In Picofarads:

Between 5.7 and 6.3

#### **Specified Frequency:**

20.220 megahertz

# Holder Cover Material:

Metal

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

-55.0/+100.0 degrees celsius

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

0.184 mils and 0.200 centimeters

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

Between 4.0 milliwatts and 6.0 milliwatts

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

-0.003/+0.003

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

20.0

## Style Designator:

Oval body, wire leads w/hold down wire

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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