# NSN 5955-01-167-5130

Quartz Crystal Unit - Page 1 of 1



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# **Overall Length:**

0.275 inches

**Terminal Length:** 

1.000 inches

#### Diameter:

0.515 inches

#### **Overall Diameter:**

0.620 inches

#### **Terminal Diameter:**

Between 0.017 inches and 0.021 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

# **Specified Frequency:**

18.432 megahertz

# Holder Cover Material:

Metal

## Distance Between Center Terminal And Outside Terminal Centers:

0.100 inches

## **Operating Tempurature Range:**

-55.0/+110.0 degrees celsius

# Center To Center Distance Between Terminals:

0.200 inches

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

Between 0.5 milliwatts and 5.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.006/+0.006

# Second Center To Center Distance Between Terminals:

0.200 inches

# Equivalent Resistance Value In Ohms:

30.0

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

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