# NSN 5955-01-272-6130

Quartz Crystal Unit - Page 1 of 1



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## Overall Length:

0.265 inches

#### **Terminal Length:**

Between 0.150 inches and 0.180 inches

#### Diameter:

0.335 inches

#### **Overall Diameter:**

0.420 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

4.5

#### **Specified Frequency:**

82.565104 megahertz

#### Holder Cover Material:

Metal

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

+0.0/+65.0 degrees celsius

#### Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

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

2.0 milliwatts

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

-0.001/+0.001

## Equivalent Resistance Value In Ohms:

Between 28.0 and 45.0

## Style Designator:

Hat type, 3 wire leads

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

Fiig:

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