# NSN 5955-01-028-5956

Quartz Crystal Unit - Page 1 of 1



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# Overall Length:

0.390 inches

#### **Terminal Length:**

Between 0.325 inches and 0.350 inches

#### Diameter:

0.335 inches

#### **Overall Diameter:**

0.408 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

3.5

#### **Specified Frequency:**

138.563333 megahertz

#### Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-10.0/+70.0 degrees celsius and -55.0/+105.0 degrees celsius

## Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

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

1.0 milliwatts

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

-0.0005/+0.0005

#### Equivalent Resistance Value In Ohms:

50.0

## Style Designator:

Hat type, 3 wire leads

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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