# NSN 5955-01-334-9755

Quartz Crystal Unit - Page 1 of 1



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| Overall | Length: |
|---------|---------|
| Overall | Lengui. |

0.265 inches

**Terminal Length:** 

0.600 inches

## Diameter:

0.325 inches

#### **Overall Diameter:**

0.402 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.020 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

#### Load Capacitance In Picofarads:

32.0

## Shunt Capacitance In Picofarads:

7.0

## **Specified Frequency:**

8.000 megahertz

# Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

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

0.200 inches

## **Drive Level Rating:**

2.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.010/+0.010

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

30.0

# Style Designator:

Hat type, 4 wire leads

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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