# NSN 5955-00-548-1397

Quartz Crystal Unit - Page 1 of 1



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## Overall Length: 0.755 inches Terminal Length: 0.600 inches Diameter:

Between 0.304 inches and 0.307 inches

#### **Overall Diameter:**

0.383 inches

#### **Terminal Diameter:**

Between 0.075 inches and 0.105 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

#### Load Capacitance In Picofarads:

Between 29.0 and 31.0

#### Shunt Capacitance In Picofarads:

Between 4.0 and 5.0

#### **Specified Frequency:**

10.000 megahertz

## Holder Cover Material:

Metal

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

-55.0/+85.0 degrees celsius

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

0.200 inches

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

1000.0 microamperes

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

-0.002/+0.002

#### Equivalent Resistance Value In Ohms:

40.0

## 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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