# NSN 5955-00-242-7736

Quartz Crystal Unit - Page 1 of 1



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#### **Overall Length:**

Between 1.810 inches and 1.880 inches

## **Terminal Length:**

Between 0.595 inches and 0.655 inches

## **Overall Width:**

Between 1.090 inches and 1.170 inches

#### **Body Length:**

Between 1.155 inches and 1.285 inches

#### **Overall Thickness:**

Between 0.380 inches and 0.460 inches

#### **Terminal Diameter:**

Between 0.120 inches and 0.130 inches

#### Mode Of Oscillation:

Fundamental

#### **Specified Frequency:**

8.240 megahertz

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

-55.0/+90.0 degrees celsius

### Center To Center Distance Between Terminals:

0.495 mils and 0.505 centimeters

## Frequency Tolerance For Operating Tempurature In Percent:

-0.020/+0.020

## Style Designator:

Rectangular body, pin terminals

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

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