## NSN 5955-01-180-0416

Quartz Crystal Unit - Page 1 of 1



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**Overall Length:** 

0.530 inches

**Terminal Length:** 

0.787 inches

**Overall Width:** 

0.435 inches

**Body Thickness:** 

0.183 inches

**Terminal Diameter:** 

0.019 inches

Mode Of Oscillation:

Fundamental

**Circuit Resonance:** 

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

4.000 megahertz

Holder Cover Material:

Metal or glass

**Operating Tempurature Range:** 

+10.0/+70.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.200 inches

**Drive Level Rating:** 

Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.010/+0.010

Equivalent Resistance Value In Ohms:

100.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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