NSN 5955-00-137-8262

Quartz Crystal Unit - Page 1 of 2



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Overall Length:

Between 0.744 inches and 0.764 inches

Terminal Length:

Between 0.228 inches and 0.248 inches

Overall Width:

0.422 inches

Body Length:

0.516 inches

Body Width:

0.400 inches

Body Thickness:

0.156 inches

Overall Thickness:

0.175 inches

Terminal Diameter:

Between 0.038 inches and 0.042 inches

Mode Of Oscillation:

Third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

35.73333 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-55.0 to 90.0 degrees celsius

Center To Center Distance Between Terminals:

0.192 inches

Drive Level Rating:

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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