NSN 5955-01-018-4622

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

Between 0.515 inches and 0.535 inches

Terminal Length:

Between 1.470 inches and 1.530 inches

Overall Width:

Between 0.418 inches and 0.438 inches

Overall Thickness:

Between 0.166 inches and 0.186 inches

Terminal Diameter:

Between 0.007 inches and 0.027 inches

Mode Of Oscillation:

Seventh overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 3.5 and 4.5

Specified Frequency:

142.250 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-50.0/+75.0 degrees celsius

Center To Center Distance Between Terminals:

0.182 mils and 0.202 centimeters

Drive Level Rating:

4.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

100.0

Style Designator:

Oval body, wire leads w/hold down wire

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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