NSN 5955-00-159-7559

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

Between 0.998 inches and 1.023 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

0.757 inches

Body Length:

0.775 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 4.5 and 5.5

Specified Frequency:

10.000 megahertz

Holder Cover Material:

Glass

Operating Tempurature Range:

+80.0/+85.0 degrees celsius

Center To Center Distance Between Terminals:

Between 0.478 inches and 0.494 centimeters

Drive Level Rating:

50.0 microwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

22.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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