NSN 5955-00-857-4555

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

Between 1.729 inches and 1.774 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

Between 0.745 inches and 0.750 inches

Body Length:

Between 1.506 inches and 1.526 inches

Body Width:

Between 0.715 inches and 0.722 inches

Body Thickness:

Between 0.310 inches and 0.317 inches

Overall Thickness:

Between 0.340 inches and 0.345 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Specified Frequency:

489.600 kilohertz

Operating Tempurature Range:

-0.1/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Frequency Tolerance For Operating Tempurature In Percent:

-0.004/+0.004 and -0.007/+0.007

Style Designator:

Tube body, wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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