NSN 5955-01-028-5956

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-028-5956

Overall Length:

0.390 inches

Terminal Length:

Between 0.325 inches and 0.350 inches

Diameter:

0.335 inches

Overall Diameter:

0.408 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

3.5

Specified Frequency:

138.563333 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-10.0/+70.0 degrees celsius and -55.0/+105.0 degrees celsius

Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

Drive Level Rating:

1.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0005/+0.0005

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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