NSN 5955-00-854-8858

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-854-8858
Overall Length:
Between 0.739 inches and 0.769 inches
Terminal Length:
Between 0.228 inches and 0.248 inches
Overall Width:
Between 0.417 inches and 0.427 inches
Body Length:
Between 0.511 inches and 0.521 inches
Body Width:
Between 0.395 inches and 0.405 inches
Body Thickness:
Between 0.151 inches and 0.161 inches
Overall Thickness:
Between 0.167 inches and 0.177 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:
50.675 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+90.0 degrees celsius
Center To Center Distance Between Terminals:
0.187 mils and 0.197 centimeters
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

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Unit Of Measure:

NSN 5955-00-854-8858

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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