NSN 5955-00-735-4680

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-735-4680

Overall Length:
2.063 inches
Terminal Length:
0.625 inches
Overall Width:
1.203 inches
Body Length:
1.438 inches
Body Width:
1.171 inches
Body Thickness:
0.562 inches
Overall Thickness:
0.594 inches
Terminal Diameter:
0.185 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
8.7
Specified Frequency:
1.000009 megahertz
Frequency Tolerance At Reference Tempurature In Percent:
-0.0025/+0.0025
Frequency Stability In Percent:
-0.00025/+0.00025
Controlled Reference Temp:
70.0 degrees celsius
Operable Tempurature Range:
+65.0/+75.0 degrees celsius
Holder Cover Material:
Metal
Operating Tempurature Range:
+65.0/+75.0 degrees celsius
Center To Center Distance Between Terminals:
0.750 inches
Drive Level Rating:
Retween 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0025/+0.0025

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150.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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