NSN 5955-00-925-8016

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-925-8016

Overall Length:
0.788 inches
Terminal Length:
0.238 inches
Overall Width:
0.552 inches
Body Length:
0.550 inches
Body Width:
0.725 inches
Body Thickness:
0.317 inches
Overall Thickness:
0.200 inches
Terminal Diameter:
0.040 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 32.0 and 31.5 and 32.5
Specified Frequency:
3.775 megahertz
Controlled Reference Temp:
75.0 degrees celsius
Operable Tempurature Range:
-55.0/+70.0 degrees celsius
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
+70.0/+80.0 degrees celsius and -55.0/+90.0 degrees celsius
Center To Center Distance Between Terminals:
0.275 inches
Drive Level Rating:
Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.002/+0.002 and -0.007/+0.007
Equivalent Resistance Value In Ohms:
50.0
Style Designator:

Tube body, wire leads

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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