NSN 5955-01-276-2422

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-276-2422

Overall Length:
0.530 inches
Terminal Length:
0.500 inches
Overall Width:
0.435 inches
Body Width:
0.405 inches
Body Thickness:
0.148 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
0.018 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
15.0
Shunt Capacitance In Picofarads:
3.3
Specified Frequency:
4.800 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Center To Center Distance Between Terminals:
0.192 inches
Drive Level Rating:
500.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.0025/+0.0025
Equivalent Resistance Value In Ohms:
40.0
Style Designator:
Oval body, wire leads
Specification Data:
98230-0n403446 manufacturers specification control
Shelf Life:
N/a

NSN 5955-01-276-2422

Quartz Crystal Unit - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A059a0