NSN 5955-00-106-2244

Quartz Crystal Unit - Page 1 of 2

Between 0.625 inches and 0.655 inches

Overall Length: 1.937 inches

Terminal Length:



View Online at https://aerobasegroup.com/nsn/5955-00-106-2244

Overall Width:
1.170 inches
Body Length:
1.282 inches
Body Width:
1.125 inches
Body Thickness:
0.411 inches
Overall Thickness:
0.460 inches
Terminal Diameter:
Between 0.123 inches and 0.127 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 34.5 and 35.5
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0 to 90.0 degrees celsius
Center To Center Distance Between Terminals:
0.490 mils and 0.510 inches
Drive Level Rating:
Between 27.0 milliwatts and 33.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005
Equivalent Resistance Value In Ohms:
60.0
Test Data Document:
81349-milc3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5955-00-106-2244Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0