NSN 5955-00-928-1521

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-928-1521

Overall Length:
0.780 inches
Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
0.435 inches
Body Length:
0.530 inches
Overall Thickness:
0.185 inches
Terminal Diameter:
Between 0.038 inches and 0.042 inches
Mode Of Oscillation:
Fifth overtone and third overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
Between 5.5 and 7.5
Specified Frequency:
100.100 megahertz
Holder Cover Material:
Glass or metal
Operating Tempurature Range:
-55.0/+150.0 degrees celsius
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 1.6 milliwatts and 2.4 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.006/+0.006
Equivalent Resistance Value In Ohms:
60.0
Style Designator:
Round body, ferrule terminals
Test Data Document:
81349-mil-c-3098/38 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.).
Specification Data:
81349-mil-c-3098/112 government specification
Shelf Life:
N/a

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Unit Of Measure:

NSN 5955-00-928-1521

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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