NSN 5955-01-166-8007

Quartz Crystal Unit - Page 1 of 2



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Overall Length:
0.778 inches
Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
0.402 inches
Body Length:
0.530 inches
Overall Thickness:
0.150 inches
Terminal Diameter:
0.040 inches
Mode Of Oscillation:
Third overtone and fifth overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
54.452375 megahertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
-40.0/+90.0 degrees celsius and -55.0/+105.0 degrees celsius
Center To Center Distance Between Terminals:
0.192 inches
Drive Level Rating:
Between 1.6 milliwatts and 2.4 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.002/+0.002 and -0.003/+0.003
Equivalent Resistance Value In Ohms:
40.0
Style Designator:
Round body, ferrule terminals
Test Data Document:
81349-mil-c-3098/62 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-3098/55 government specification
Shelf Life:
N/a

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Unit Of Measure:

NSN 5955-01-166-8007

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

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