NSN 5955-00-727-5168

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-727-5168

Overall Length:
1.774 inches
Terminal Length:
0.238 inches
Overall Width:
0.757 inches
Body Length:
1.526 inches
Body Width:
0.725 inches
Body Thickness:
0.317 inches
Overall Thickness:
0.352 inches
Terminal Diameter:
0.050 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
Between 6.0 and 5.1 and 6.9
Specified Frequency:
30.000 kilohertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-40.0/+70.0 degrees celsius
Center To Center Distance Between Terminals:
0.486 inches
Drive Level Rating:
0.1 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.012/+0.012
Equivalent Resistance Value In Ohms:
100000.0
Style Designator:
Oval body, pin terminals
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.).

N/a

Shelf Life:

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			ure:	

Demilitarization:

No

Fiig:

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