NSN 5955-01-261-7056

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-261-7056

Overall Length:					
1.223 inches					
Terminal Length:					
0.448 inches					
Overall Width:					
0.757 inches					
Body Length:					
0.775 inches					
Body Width:					
0.725 inches					
Body Thickness:					
0.317 inches					
Overall Thickness:					
0.352 inches					
Terminal Diameter:					
Between 0.091 inches and 0.095 inches					
Mode Of Oscillation:					
Fundamental					
Circuit Resonance:					
Antiresonance					
Load Capacitance In Picofarads:					
Between 12.5 and 13.5					
Specified Frequency:					
7.150 megahertz					
Holder Cover Material:					
Metal					
Operating Tempurature Range:					
-40.0/+70.0 degrees celsius					
Center To Center Distance Between Terminals:					
0.478 mils and 0.494 centimeters					
Drive Level Rating:					
Between 27.0 milliwatts and 55.0 milliwatts					
Frequency Tolerance For Operating Tempurature In Percent:					
-0.005/+0.005					
Equivalent Resistance Value In Ohms:					
80.0					
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.).					

81349-mil-c-3098/78 government specification

Specification Data:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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