NSN 5955-01-261-6996

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Overall Length:	
Between 1.907 inches and 1.937 inches	
Terminal Length:	
Between 0.625 inches and 0.655 inches	
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	
Specified Frequency:	
8.6299 megahertz	
Holder Cover Material:	
Metal	
Operating Tempurature Range:	
-55.0/+90.0 degrees celsius	
Center To Center Distance Between Terminals:	
0.490 mils and 0.510 centimeters	
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:	
30.0	
Style Designator:	
Oval body, pin terminals	
Test Data Document:	

81349-mil-c-3098 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-3098/76 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

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