## NSN 5955-01-261-6974

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81349-mil-c-3098/76 government specification

**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/5955-01-261-6974

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:				
8.48182 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-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.).				
Specification Data:				

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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