## NSN 5955-01-261-8931

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81349-mil-c-3098/76 government specification



View Online at https://aerobasegroup.com/nsn/5955-01-261-8931

Overall Length:			
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:			
7.05555 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:			
50.0			
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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