## NSN 5955-01-261-8165

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**Specification Data:** 

81349-mil-c-3098/76 government specification



View Online at https://aerobasegroup.com/nsn/5955-01-261-8165

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:				
7.990 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.).				

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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