## NSN 5955-01-261-6946

Quartz Crystal Unit - Page 1 of 2

**Specification Data:** 

81349-mil-c-3098/76 government specification



View Online at https://aerobasegroup.com/nsn/5955-01-261-6946

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:		
8.405 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.).		

## NSN 5955-01-261-6946

Quartz Crystal Unit - Page 2 of 2



She	lf I	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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