## NSN 5955-00-129-5794

Quartz Crystal Unit - Page 1 of 1

**Fiig:** A059a0



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Overall Length:	
1.593 inches	
Terminal Length:	
0.468 inches	
Overall Width:	
Between 0.797 inches and 0.827	' inches
Body Length:	
Between 1.110 inches and 1.140	) inches
Overall Thickness:	
Between 0.407 inches and 0.447	' inches
Terminal Diameter:	
Between 0.091 inches and 0.095	inches
Mode Of Oscillation:	
Fundamental	
Circuit Resonance:	
Antiresonance	
Load Capacitance In Picofarad	ls:
13.0	
Specified Frequency:	
8.630 megahertz	
Holder Cover Material:	
Plastic	
Operating Tempurature Range	::
-40.0 to 70.0 degrees celsius	
Center To Center Distance Be	ween Terminals:
0.486 inches	
Frequency Tolerance For Ope	rating Tempurature In Percent:
-0.020 to 0.020	
Equivalent Resistance Value I	ו Ohms:
50.0	
Style Designator:	
Rectangular body, pin terminals	
Test Data Document:	
81349-milc10405 specification (i	ncludes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial ca	talogs, 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.).
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
File	