## NSN 5955-00-129-8279

Quartz Crystal Unit - Page 1 of 1



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Overall Length:	
1.593 inches	
Terminal Length	1:
0.468 inches	
Overall Width:	
Between 0.797 ir	nches and 0.827 inches
Body Length:	
Between 1.110 ir	nches and 1.140 inches
Overall Thickne	ss:
Between 0.407 ir	nches and 0.447 inches
Terminal Diame	ter:
Between 0.091 ir	nches and 0.095 inches
Mode Of Oscilla	tion:
Fundamental	
Circuit Resonar	nce:
Antiresonance	
Load Capacitan	ce In Picofarads:
13.0	
Specified Frequ	ency:
8.600 megahertz	
Holder Cover M	aterial:
Plastic	
Operating Temp	ourature Range:
-40.0/+70.0 degr	ees celsius
Center To Cente	er Distance Between Terminals:
0.486 inches	
Frequency Tole	rance For Operating Tempurature In Percent:
-0.020/+0.020	
Equivalent Resi	stance Value In Ohms:
50.0	
Style Designato	r:
Rectangular bod	y, pin terminals
Test Data Docu	ment:
81349-milc10405	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 ar	nd performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure	
Demilitarization	
No	
Fiig:	
A059a0	