NSN 5955-00-129-5737

Quartz Crystal Unit - Page 1 of 1



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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	Picofarads:
13.0	
Specified Frequency	
8.3417 megahertz	
Holder Cover Materia	I:
Plastic	
Operating Tempurate	re Range:
-40.0 to 70.0 degrees	zelsius
Center To Center Dis	ance Between Terminals:
0.486 inches	
Frequency Tolerance	For Operating Tempurature In Percent:
-0.020 to 0.020	
Equivalent Resistand	e Value In Ohms:
50.0	
Style Designator:	
Rectangular body, pir	terminals
Test Data Document	
81349-milc10405 spe	ification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	nercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and pe	formance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	

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