NSN 5955-00-128-8471

Quartz Crystal Unit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5955-00-128-8471

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 Ir	Picofarads:
13.0	
Specified Frequency	·:
7.9917 megahertz	
Holder Cover Materi	al:
Plastic	
Operating Tempurat	ure Range:
-40.0/+70.0 degrees o	elsius
Center To Center Di	stance Between Terminals:
0.486 inches	
Frequency Toleranc	e For Operating Tempurature In Percent:
-0.020/+0.020	
Equivalent Resistan	ce Value In Ohms:
65.0	
Style Designator:	
Rectangular body, pi	n terminals
Test Data Document	:
81349-milc10405 spe	cification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and pe	rformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	