NSN 5955-00-128-9328

Quartz Crystal Unit - Page 1 of 1

Fiig: A059a0



View Online at https://aerobasegroup.com/nsn/5955-00-128-9328

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	S:
13.0	
Specified Frequency:	
8.2167 megahertz	
Holder Cover Material:	
Plastic	
Operating Tempurature Range:	
-40.0/+70.0 degrees celsius	
Center To Center Distance Bet	ween Terminals:
0.486 inches	
Frequency Tolerance For Oper	ating Tempurature In Percent:
-0.020/+0.020	
Equivalent Resistance Value In	Ohms:
50.0	
Style Designator:	
Rectangular body, pin terminals	
Test Data Document:	
81349-milc10405 specification (ir	cludes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial cat	alogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance r	requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	