NSN 5955-00-129-5805

Quartz Crystal Unit - Page 1 of 1

Fiig: A059a0



View Online at https://aerobasegroup.com/nsn/5955-00-129-5805

Overall Length:	
1.593 inches	
Terminal Length:	
0.468 inches	
Overall Width:	
Between 0.797 inches an	d 0.827 inches
Body Length:	
Between 1.110 inches an	d 1.140 inches
Overall Thickness:	
Between 0.407 inches an	d 0.447 inches
Terminal Diameter:	
Between 0.091 inches an	d 0.095 inches
Mode Of Oscillation:	
Fundamental	
Circuit Resonance:	
Antiresonance	
Load Capacitance In Pic	:ofarads:
13.0	
Specified Frequency:	
8.6833 megahertz	
Holder Cover Material:	
Plastic	
Operating Tempurature	Range:
40.0 to 70.0 degrees cels	sius
Center To Center Distar	ce Between Terminals:
0.486 inches	
Frequency Tolerance Fo	or Operating Tempurature In Percent:
0.020 to 0.020	
Equivalent Resistance \	/alue In Ohms:
50.0	
Style Designator:	
Rectangular body, pin te	minals
Test Data Document:	
81349-milc10405 specific	ation (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes comme	rcial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perform	mance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	