NSN 5955-00-129-8257

Quartz Crystal Unit - Page 1 of 2

--



View Online at https://aerobasegroup.com/nsn/5955-00-129-8257

Overall Length:	
1.593 inches	
Terminal Length:	
0.468 inches	
Overall Width:	
Between 0.797 inche	s and 0.827 inches
Body Length:	
Between 1.110 inche	s and 1.140 inches
Overall Thickness:	
Between 0.407 inche	s and 0.447 inches
Terminal Diameter:	
Between 0.091 inche	s and 0.095 inches
Mode Of Oscillation	
Fundamental	
Circuit Resonance:	
Antiresonance	
Load Capacitance Ir	Picofarads:
13.0	
Specified Frequency	<i>r</i> :
8.050 megahertz	
Holder Cover Materi	al:
Plastic	
Operating Tempurat	ure Range:
-40.0 to 70.0 degrees	celsius
Center To Center Di	stance Between Terminals:
0.486 inches	
Drive Level Rating:	
30.0 milliwatts	
Frequency Toleranc	e For Operating Tempurature In Percent:
-0.020/+0.020	
Equivalent Resistan	ce Value In Ohms:
50.0	
Style Designator:	
Rectangular body, pi	n terminals
Test Data Documen	
81349-mil-c-10405 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes con	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.).
Specification Data:	
81349-mil-c-10405/5	government specification
Shelf Life:	
N/a	
Unit Of Measure:	

NSN 5955-00-129-8257

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

No

Fiig:

A059a0

