## NSN 5955-00-129-8260

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	0.095 inches
Mode Of Oscillation:	
Fundamental	
Circuit Resonance:	
Antiresonance	
Load Capacitance In Picof	arads:
13.0	
Specified Frequency:	
8.125 megahertz	
Holder Cover Material:	
Plastic	
Operating Tempurature Ra	inge:
-40.0/+70.0 degrees celsius	
Center To Center Distance	Between Terminals:
0.486 inches	
Frequency Tolerance For (	Operating Tempurature In Percent:
-0.020/+0.020	
Equivalent Resistance Val	ue In Ohms:
50.0	
Style Designator:	
Rectangular body, pin termi	nals
Test Data Document:	
81349-milc10405 specification	on (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercia	al catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performa	nce requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	
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