## NSN 5955-00-128-8458

Quartz Crystal Unit - Page 1 of 1

**Fiig:** A059a0



View Online at https://aerobasegroup.com/nsn/5955-00-128-8458

Overall Length:	
1.593 inches	
Terminal Length:	
0.468 inches	
Overall Width:	
Between 0.797 inche	es and 0.827 inches
Body Length:	
Between 1.110 inche	es and 1.140 inches
Overall Thickness:	
Between 0.407 inche	es and 0.447 inches
Terminal Diameter:	
Between 0.091 inche	es and 0.095 inches
Mode Of Oscillation	1:
Fundamental	
Circuit Resonance	
Antiresonance	
Load Capacitance	n Picofarads:
13.0	
Specified Frequence	xy:
7.930 megahertz	
Holder Cover Mate	rial:
Plastic	
Operating Tempura	ature Range:
-40.0 to 70.0 degree	s celsius
Center To Center D	istance Between Terminals:
0.486 inches	
Frequency Toleran	ce For Operating Tempurature In Percent:
-0.020 to 0.020	
Equivalent Resista	nce Value In Ohms:
65.0	
Style Designator:	
Rectangular body, p	pin terminals
Test Data Docume	nt:
81349-milc10405 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes co	mmercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and p	erformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	