## NSN 5955-00-244-5862

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View Online at https://aerobasegroup.com/nsn/5955-00-244-5862

Overall Length:	
0.800 inches	
Terminal Length:	
Between 0.192 inches and 0.217 inches	
Overall Width:	
0.750 inches	
Body Length:	
Between 0.565 inches and 0.583 inches	
Body Width:	
0.720 inches	
Body Thickness:	
0.315 inches	
Overall Thickness:	
0.345 inches	
Terminal Diameter:	
Between 0.048 inches and 0.052 inches	
Mode Of Oscillation:	
Fundamental	
Circuit Resonance:	
Antiresonance	
Load Capacitance In Picofarads:	
Between 27.5 and 28.5	
Specified Frequency:	
5.95156 megahertz	
Holder Cover Material:	
Metal	
Operating Tempurature Range:	
+50.0/+85.0 degrees celsius	
Center To Center Distance Between Terminals:	
0.476 mils and 0.494 centimeters	
Frequency Tolerance For Operating Tempurature In Percent:	
-0.007/+0.007	
Equivalent Resistance Value In Ohms:	
75.0	
Style Designator:	
Oval body, pin terminals	
Test Data Document:	
81349-milc16836 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	

## Shelf Life:

N/a

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## Demilitarization:

Yes - demil/mli

Fiig:

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