## NSN 5955-00-256-4527

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View Online at https://aerobasegroup.com/nsn/5955-00-256-4527

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 28.7	
Specified Frequency:	
7.62963 megahertz	
Holder Cover Material:	
Metal	
Operating Tempurature Range:	
+50.0/+85.0 degrees celsius	
Center To Center Distance Between Terminals:	
0.476 mils and 0.496 centimeters	
Frequency Tolerance For Operating Tempurature In Percent:	
-0.007/+0.007	
Equivalent Resistance Value In Ohms:	
35.0	
Style Designator:	
Oval body, pin terminals	
Test Data Document:	
81349-milc16836 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spec	fication
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cert	ain
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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