NSN 5955-00-669-0659

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View Online at https://aerobasegroup.com/nsn/5955-00-669-0659	
Overall Length:	
1.023 inches	
Terminal Length:	
Between 0.223 inches and 0.248 inches	
Overall Width:	
0.757 inches	
Body Length:	
0.775 inches	
Body Width:	
0.725 inches	
Body Thickness:	
0.317 inches	
Overall Thickness:	
0.352 inches	
Terminal Diameter:	
Between 0.048 inches and 0.052 inches	
Mode Of Oscillation:	
Fundamental	
Circuit Resonance:	
Antiresonance	
Load Capacitance In Picofarads:	
Between 31.5 and 32.5	
Shunt Capacitance In Picofarads:	
7.0	
Specified Frequency:	
6.994444 megahertz	
Holder Cover Material:	
Metal	
Operating Tempurature Range:	
-55.0/+105.0 degrees celsius	
Center To Center Distance Between Terminals:	
0.478 mils and 0.494 centimeters	
Drive Level Rating:	
Between 8.0 milliwatts and 12.0 milliwatts	
Frequency Tolerance For Operating Tempurature In Percent:	
-0.005/+0.005	
Equivalent Resistance Value In Ohms:	
35.0	
Style Designator:	
Oval body, pin terminals	
Test Data Document:	
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81349-milc3098 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.).

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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