## NSN 5955-00-935-5010

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Overall Length:	
Between 0.998 inches and 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 19.5 and 20.5	
Shunt Capacitance In Picofarads:	
7.0	
Specified Frequency:	
350.000 kilohertz	
Holder Cover Material:	
Metal or glass	
Operating Tempurature Range:	
-40.0/+70.0 degrees celsius and -55.0/+90.0 degrees celsius	
Center To Center Distance Between Terminals:	
0.478 mils and 0.494 centimeters	
Drive Level Rating:	
Between 1.6 milliwatts and 2.4 milliwatts	
Frequency Tolerance For Operating Tempurature In Percent:	
-0.010/+0.010 and -0.015/+0.015	
Equivalent Resistance Value In Ohms:	
7000.0	
Style Designator:	

Test Data Document: 81349-mil-c-3098/38 spec

Tube body, wire leads

81349-mil-c-3098/38 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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Spec	ifica	ation	Data:
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81349-mil-c-3098/41 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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