NSN 5955-00-763-5979

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Overall Length: 0.660 inches

Terminal Length:

0.130 inches

Overall Width:



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0.435 inches				
Body Length:				
0.530 inches				
Body Width:				
0.402 inches				
Body Thickness:				
0.150 inches				
Overall Thickness:				
0.183 inches				
Terminal Diameter:				
Between 0.038 inches and 0.042 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:				
2.950 megahertz				
Holder Cover Material:				
Metal or glass				
Operating Tempurature Range:				
-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius				
Center To Center Distance Between Terminals:				
0.184 mils and 0.200 centimeters				
Drive Level Rating:				
Between 0.8 milliwatts and 1.2 milliwatts				
Frequency Tolerance For Operating Tempurature In Percent:				
-0.005/+0.005 and -0.0010/+0.0010				
Equivalent Resistance Value In Ohms:				
300.0				
Style Designator:				
Tube body, wire leads				
Test Data Document:				

81349-milc3098b 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-milc3098-80 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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