## NSN 5955-00-985-8945

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**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/5955-00-985-8945

0.530 inches	
Terminal Length:	
0.5003 inches	
Overall Width:	
0.435 inches	
Body Width:	
0.402 inches	
Body Thickness:	
0.150 inches	
Overall Thickness:	
0.183 inches	
Terminal Diameter:	
Between 0.016 inches and 0.019 inches	
Mode Of Oscillation:	
Fundamental	
Circuit Resonance:	
Series resonance	
Shunt Capacitance In Picofarads:	
7.0	
Specified Frequency:	
5.650 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 4.0 milliwatts and 6.0 milliwatts	
Frequency Tolerance For Operating Tempurature In Percent:	
-0.005/+0.005 and -0.0010/+0.0010	
Equivalent Resistance Value In Ohms:	
50.0	
Criticality Code Justification:	
Feat	
Special Features:	
Used on radio set an/vrc-12	
Style Designator:	
Tube type, 4 wire leads	
Test Data Document:	
81349-mil-c-3098/108 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in speci	fication

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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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-c-3098/38 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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