NSN 5955-01-265-1697

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View Online at https://aerobasegroup.com/nsn/5955-01-265-1697

Overall Length:		
1.937 inches		
Terminal Length:		
Between 0.625 inches and 0.655 inches		
Overall Width:		
1.170 inches		
Body Length:		
1.282 inches		
Body Width:		
1.125 inches		
Body Thickness:		
0.411 inches		
Overall Thickness:		
0.460 inches		
Terminal Diameter:		
Between 0.123 inches and 0.127 inches		
Mode Of Oscillation:		
Fundamental		
Circuit Resonance:		
Antiresonance		
Load Capacitance In Picofarads:		
Between 34.5 and 35.5		
Specified Frequency:		
8.30182 megahertz		
Holder Cover Material:		
Metal		
Operating Tempurature Range:		
-55.0/+90.0 degrees celsius		
Center To Center Distance Between Terminals:		
0.490 mils and 0.510 centimeters		
Drive Level Rating:		
Between 27.0 milliwatts and 33.0 milliwatts		
Frequency Tolerance For Operating Tempurature In Percent:		
-0.005/+0.005		
Equivalent Resistance Value In Ohms:		
30.0		
Style Designator:		
Oval body, pin terminals		
Test Data Document:		
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.).		

Specification Data:

81349-mil-c-3098/76 government specification

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Shelf	LIIE.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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