NSN 5955-00-181-3844

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View Online at https://aerobasegroup.com/nsn/5955-00-181-3844

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:						
6.94444 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 inches						
Drive Level Rating:						
Between 27.0 milliwatts and 33.0 milliwatts						
Frequency Tolerance For Operating Tempurature In Percent:						
-0.005 to 0.005						
Equivalent Resistance Value In Ohms:						
50.0						
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.).						

N/a

Shelf Life:

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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

Fiig:

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