## NSN 5955-00-251-6896

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View Online at https://aerobasegroup.com/nsn/5955-00-251-6896

Overall Length:
0.800 inches
Terminal Length:
Between 0.192 inches and 0.217 inches
Overall Width:
0.750 inches
Body Length:
Between 0.565 inches and 0.583 inches
Body Width:
0.720 inches
Body Thickness:
0.315 inches
Overall Thickness:
0.345 inches
Terminal Diameter:
Between 0.048 inches and 0.052 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 27.5 and 28.5
Specified Frequency:
6.400 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
+50.0/+85.0 degrees celsius
Center To Center Distance Between Terminals:
0.476 mils and 0.496 centimeters
Frequency Tolerance For Operating Tempurature In Percent:
-0.007/+0.007
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.).

## Shelf Life:

N/a

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## Demilitarization:

Yes - demil/mli

Fiig:

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