## NSN 5955-00-064-3315

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View Online at https://aerobasegroup.com/nsn/5955-00-064-3315

Overall Length:
1.023 inches
Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
0.757 inches
Body Length:
0.775 inches
Body Width:
0.725 inches
Body Thickness:
0.317 inches
Overall Thickness:
0.352 inches
Terminal Diameter:
Between 0.048 inches and 0.052 inches
Mode Of Oscillation:
Third overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
40.177778 megahertz
Frequency Tolerance At Reference Tempurature In Percent:
-0.007 to 0.007
Frequency Stability In Percent:
Frequency Stability In Percent: -0.00025 to 0.00025
-0.00025 to 0.00025
-0.00025 to 0.00025  Controlled Reference Temp:
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range:
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius  Holder Cover Material:
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius  Holder Cover Material:  Metal
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius  Holder Cover Material:  Metal  Operating Tempurature Range:
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius  Holder Cover Material:  Metal  Operating Tempurature Range: +70.0 to 80.0 degrees celsius
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius  Holder Cover Material:  Metal  Operating Tempurature Range: +70.0 to 80.0 degrees celsius  Center To Center Distance Between Terminals:
-0.00025 to 0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0 to 90.0 degrees celsius  Holder Cover Material:  Metal  Operating Tempurature Range: +70.0 to 80.0 degrees celsius  Center To Center Distance Between Terminals:  Between 0.478 inches and 0.494 inches

-0.001 to 0.001

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40.0

**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

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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