## NSN 5955-00-568-2316

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View Online at https://aerobasegroup.com/nsn/5955-00-568-2316

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:
41.081481 megahertz
Frequency Tolerance At Reference Tempurature In Percent:
Frequency Tolerance At Reference Tempurature In Percent:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001 Frequency Stability In Percent:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001 Frequency Stability In Percent: -0.00025/+0.00025
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius  Holder Cover Material:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius  Holder Cover Material:  Metal
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius  Holder Cover Material: Metal  Operating Tempurature Range:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius  Holder Cover Material:  Metal  Operating Tempurature Range: +70.0/+80.0 degrees celsius
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius  Holder Cover Material:  Metal  Operating Tempurature Range: +70.0/+80.0 degrees celsius  Center To Center Distance Between Terminals:
Frequency Tolerance At Reference Tempurature In Percent: -0.001/+0.001  Frequency Stability In Percent: -0.00025/+0.00025  Controlled Reference Temp: 75.0 degrees celsius  Operable Tempurature Range: -55.0/+90.0 degrees celsius  Holder Cover Material: Metal  Operating Tempurature Range: +70.0/+80.0 degrees celsius  Center To Center Distance Between Terminals: 0.478 mils and 0.494 centimeters

-0.001/+0.001

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Demilitarization:

No Fiig: A059a0



Equivalent Resistance Value In Ohms:
40.0
Style Designator:
Oval body, pin terminals
Test Data Document:
31349-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:
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