NSN 5955-00-042-9458

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View Online at https://aerobasegroup.com/nsn/5955-00-042-9458

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:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
Shunt Capacitance In Picofarads: 7.0
7.0
7.0 Specified Frequency:
7.0 Specified Frequency: 1.000 megahertz
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent:
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent:
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp:
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range:
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range: -55.0 to 80.0 degrees celsius
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range: -55.0 to 80.0 degrees celsius Holder Cover Material:
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range: -55.0 to 80.0 degrees celsius Holder Cover Material: Metal
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range: -55.0 to 80.0 degrees celsius Holder Cover Material: Metal Operating Tempurature Range:
Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range: -55.0 to 80.0 degrees celsius Holder Cover Material: Metal Operating Tempurature Range: +80.0 to 90.0 degrees celsius
7.0 Specified Frequency: 1.000 megahertz Frequency Tolerance At Reference Tempurature In Percent: -0.008 to 0.008 Frequency Stability In Percent: -0.0005/+0.0005 Controlled Reference Temp: 85.0 degrees celsius Operable Tempurature Range: -55.0 to 80.0 degrees celsius Holder Cover Material: Metal Operating Tempurature Range: +80.0 to 90.0 degrees celsius Center To Center Distance Between Terminals:

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

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440.0

Style Designator:

Oval body, pin terminals

Test Data Document:

81349-mil-c-3098 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-3098/15 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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