NSN 5955-00-160-6242

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View Online at https://aerobasegroup.com/nsn/5955-00-160-6242

Overall Length:

0.530 inches

Terminal Length:

1.500 inches

Overall Width:

0.435 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 29.5 and 30.5

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

3.51258 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-55.0 to 105.0 degrees celsius

Center To Center Distance Between Terminals:

Between 0.184 inches and 0.200 inches

Drive Level Rating:

Between 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002 to 0.002 and -0.003 to 0.003

Equivalent Resistance Value In Ohms:

180.0

Style Designator:

Oval body, wire leads

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

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

