

View Online at <https://aerobasegroup.com/nsn/5955-00-557-6292>

Overall Length:

1.023 inches

Terminal Length:

0.248 inches

Overall Width:

0.757 inches

Body Length:

0.775 inches

Body Width:

0.725 inches

Body Thickness:

0.170 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

0.050 inches

Mode Of Oscillation:

Third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

44.74074 megahertz

Frequency Tolerance At Reference Temperature In Percent:

-0.007/+0.007

Frequency Stability In Percent:

-0.0005/+0.0005

Controlled Reference Temp:

75.0 degrees celsius

Operable Temperature Range:

-55.0/+90.0 degrees celsius

Holder Cover Material:

Metal

Operating Temperature Range:

+70.0/+80.0 degrees celsius

Center To Center Distance Between Terminals:

0.486 centimeters

Drive Level Rating:

Between 1.0 milliwatts and 0.8 milliwatts and 1.2 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

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:

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Demilitarization:

Yes - demil/mli

Fig:

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