

View Online at <https://aerobasegroup.com/nsn/5955-00-008-4344>

Overall Length:

Between 1.749 inches and 1.774 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

0.757 inches

Body Length:

1.526 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:

6.8

Specified Frequency:

27.000 kilohertz

Holder Cover Material:

Metal

Operating Temperature Range:

-40.0 to 70.0 degrees celsius

Center To Center Distance Between Terminals:

Between 0.478 inches and 0.494 centimeters

Drive Level Rating:

0.1 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.012 to 0.012

Equivalent Resistance Value In Ohms:

100000.0

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-3098/28 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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