

View Online at <https://aerobasegroup.com/nsn/5955-01-132-9894>

Overall Length:

1.055 inches

Terminal Length:

0.250 inches

Body Length:

0.375 inches

Overall Diameter:

0.560 inches

Terminal Diameter:

0.062 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

28.250 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-40.0/+90.0 degrees celsius

Drive Level Rating:

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

75.0

Style Designator:

Round body, axial leads

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-3098/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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