

View Online at <https://aerobasegroup.com/nsn/5955-01-186-0768>

Overall Length:

0.778 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

0.435 inches

Body Length:

0.530 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

0.040 inches

Mode Of Oscillation:

Third overtone and fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

54.677375 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-40.0/+90.0 degrees celsius and -55.0/+105.0 degrees celsius

Center To Center Distance Between Terminals:

0.192 inches

Drive Level Rating:

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-20.000/+20.000 and -30.000/+30.000

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Square body

Test Data Document:

81349-mil-c-3098/62 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:

No

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