

View Online at <https://aerobasegroup.com/nsn/5955-00-618-1480>

Overall Length:

1.023 inches

Terminal Length:

0.223 inches

Overall Width:

0.757 inches

Body Length:

0.775 inches

Body Width:

0.725 inches

Body Thickness:

0.320 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:

7.0

Specified Frequency:

7.9643 megahertz

Frequency Tolerance At Reference Temperature In Percent:

-0.001/+0.001

Frequency Stability In Percent:

-0.002/+0.002

Controlled Reference Temp:

25.0 degrees celsius

Operable Temperature Range:

+0.0/+55.0 degrees celsius

Holder Cover Material:

Copper alloy soft annealed qq-c-585

Operating Temperature Range:

+0.0/+55.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 8.0 milliwatts and 12.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

24.0

Style Designator:

Oval body, pin terminals

Test Data Document:

18876-10676193 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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