

View Online at <https://aerobasegroup.com/nsn/5955-00-951-5626>

Overall Length:

0.530 inches

Terminal Length:

Between 1.470 inches and 1.530 inches

Overall Width:

0.435 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Third overtone and fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

35.55555 megahertz

Frequency Tolerance At Reference Temperature In Percent:

-0.002/+0.002

Frequency Stability In Percent:

-0.005/+0.005

Controlled Reference Temp:

72.5 degrees celsius

Operable Temperature Range:

-55.0/+80.0 degrees celsius

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-55.0/+90.0 degrees celsius

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 0.8 milliwatts and 1.2 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.002 and -0.007/+0.007

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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