

View Online at <https://aerobasegroup.com/nsn/5955-01-423-5248>

Overall Length:

0.405 inches

Terminal Length:

Between 0.380 inches and 0.620 inches

Overall Width:

0.455 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.203 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 17.5 and 18.5

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

29.651 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

Basebanvinnav, cage 37695

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Rectangular body, pin terminals

Test Data Document:

37695-538765 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)

Specification Data:

37695-538765-3 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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