

View Online at <https://aerobasegroup.com/nsn/5955-00-667-3166>

Overall Length:

Between 0.978 inches and 1.023 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

Between 0.745 inches and 0.750 inches

Body Length:

Between 0.755 inches and 0.775 inches

Overall Thickness:

Between 0.338 inches and 0.343 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

Specified Frequency:

500.000 kilohertz

Frequency Tolerance At Reference Temperature In Percent:

-0.0005/+0.0005

Controlled Reference Temp:

75.0 degrees celsius

Operating Temperature Range:

+70.0/+80.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.002

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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