

View Online at <https://aerobasegroup.com/nsn/5955-01-146-4818>

Overall Length:

1.013 inches

Terminal Length:

0.238 inches

Overall Width:

0.757 inches

Body Length:

0.775 inches

Body Width:

0.725 inches

Body Thickness:

0.317 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

0.050 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 32.0 and 31.5 and 32.5

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

500.000 kilohertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

+80.0/+90.0 degrees celsius and +20.0/+80.0 degrees celsius

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

0.5 milliwatts and 3000.0 microamperes

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005 and -0.010/+0.010

Equivalent Resistance Value In Ohms:

3000.0

Special Test Features:

For replacement purposes only

Style Designator:

Octal tube base

Specification Data:

81349-mil-c-3098/35 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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