

View Online at <https://aerobasegroup.com/nsn/5955-01-308-1598>

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:

0.075 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 29.5 and 30.5

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

3.93216 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-40.0/+90.0 degrees celsius and -55.0/+105.0 degrees celsius

End Application:

2 generation very high frequency omnirange/tacan (2gvortac)

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

Between 10.0 milliwatts and 12.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.003

Equivalent Resistance Value In Ohms:

45.0

Style Designator:

Tube body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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