

View Online at <https://aerobasegroup.com/nsn/5955-00-001-7535>

Overall Length:

Between 0.440 inches and 0.450 inches

Terminal Length:

Between 0.271 inches and 0.359 inches

Diameter:

Between 0.695 inches and 0.715 inches

Overall Diameter:

Between 0.740 inches and 0.760 inches

Terminal Diameter:

Between 0.038 inches and 0.042 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

8.290155 megahertz

Holder Cover Material:

Metal

Distance Between Center Terminal And Outside Terminal Centers:

0.094 inches

Operating Temperature Range:

-55.0 to 105.0 degrees celsius

Center To Center Distance Between Terminals:

0.188 inches

Drive Level Rating:

Between 8.0 milliwatts and 12.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005 to 0.005

Second Center To Center Distance Between Terminals:

0.125 inches

Equivalent Resistance Value In Ohms:

20.0

Style Designator:

Hat type, 5 wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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