

View Online at <https://aerobasegroup.com/nsn/5955-01-207-3573>

Overall Length:

0.265 inches

Terminal Length:

0.600 inches

Diameter:

0.326 inches

Overall Diameter:

0.420 inches

Terminal Diameter:

0.018 inches

Mode Of Oscillation:

Third overtone and fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

79.9995 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

End Application:

5820-01-145-8305 receiver, transmitter

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.0025/+0.0025 and -0.005/+0.005

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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