

View Online at <https://aerobasegroup.com/nsn/5955-01-020-6587>

Overall Length:

0.275 inches

Terminal Length:

Between 0.500 inches and 0.830 inches

Diameter:

0.515 inches

Overall Diameter:

0.620 inches

Terminal Diameter:

Between 0.017 inches and 0.021 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 15.5 and 20.5

Shunt Capacitance In Picofarads:

Between 4.7 and 5.7

Specified Frequency:

6.880 megahertz

Holder Cover Material:

Metal

Distance Between Center Terminal And Outside Terminal Centers:

Between 0.090 inches and 0.110 inches

Operating Temperature Range:

-30.0/+65.0 degrees celsius

Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

Drive Level Rating:

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.001/+0.001

Second Center To Center Distance Between Terminals:

Between 0.190 inches and 0.210 inches

Equivalent Resistance Value In Ohms:

30.0

Style Designator:

Hat type, 5 wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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