

View Online at <https://aerobasegroup.com/nsn/5955-01-380-5963>

Overall Length:

0.250 inches

Terminal Length:

0.281 inches

Diameter:

0.506 inches

Overall Diameter:

0.583 inches

Terminal Diameter:

Between 0.0175 inches and 0.0205 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 29.5 and 30.5

Shunt Capacitance In Picofarads:

Between 3.7 and 7.0

Specified Frequency:

14.580 megahertz

Holder Cover Material:

Metal

Distance Between Center Terminal And Outside Terminal Centers:

0.141 inches

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Center To Center Distance Between Terminals:

0.282 inches

Drive Level Rating:

Between 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Second Center To Center Distance Between Terminals:

0.282 inches

Equivalent Resistance Value In Ohms:

25.0

Special Features:

Crystal is same as a cr-64 except holder is a hc-37/u

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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