

View Online at <https://aerobasegroup.com/nsn/5955-01-140-2926>

Overall Length:

0.530 inches

Terminal Length:

1.500 inches

Overall Width:

0.435 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

21.000 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

5895-01-121-3736

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

25.0

Special Features:

crystal parameters are series capacitance (c1)=0.03pf. And ratio of shunt to series capacitanc (co/c1) =240

Style Designator:

Oval body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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