NSN 5955-01-045-8162

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-045-8162

Overall Length:

Between 0.755 inches and 0.775 inches

Terminal Length:

0.750 inches

Overall Width:

Between 0.745 inches and 0.750 inches

Body Width:

Between 0.715 inches and 0.722 inches

Body Thickness:

Between 0.310 inches and 0.317 inches

Overall Thickness:

Between 0.340 inches and 0.345 inches

Terminal Diameter:

0.029 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

1589.000 kilohertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-40.0/+75.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 8.0 milliwatts and 12.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

280.0

Style Designator:

Oval body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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