NSN 5955-00-978-4842



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-978-4842 **Overall Length:** 0.530 inches **Terminal Length:** Between 1.500 inches and 1.525 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.015 inches and 0.019 inches **Mode Of Oscillation:** Fifth overtone and third overtone **Circuit Resonance:**

Series resonance

Shunt Capacitance In Picofarads:

3.75

Specified Frequency:

101.5667 megahertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

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

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 1.0 milliwatts and 1.5 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.050/+0.050

Equivalent Resistance Value In Ohms:

60.0

Style Designator:

Tube type, 4 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

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