NSN 5955-00-052-6656

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-052-6656

Overall Length:
3.016 inches
Terminal Length:
1.500 inches
Overall Width:
0.750 inches
Body Length:
Between 1.506 inches and 1.526 inches
Body Width:
Between 0.715 inches and 0.725 inches
Body Thickness:
Between 0.307 inches and 0.317 inches
Overall Thickness:
0.345 inches
Terminal Diameter:
Between 0.280 inches and 0.320 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
4.2
4.2 Specified Frequency:
Specified Frequency:
Specified Frequency: 0.800 megahertz
Specified Frequency: 0.800 megahertz Holder Cover Material:
Specified Frequency: 0.800 megahertz Holder Cover Material: Metal
Specified Frequency: 0.800 megahertz Holder Cover Material: Metal Operating Tempurature Range:
Specified Frequency: 0.800 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+75.0 degrees celsius
Specified Frequency: 0.800 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+75.0 degrees celsius Center To Center Distance Between Terminals:
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimeters
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwatts
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwattsFrequency Tolerance For Operating Tempurature In Percent:
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwattsFrequency Tolerance For Operating Tempurature In Percent:-0.020/+0.020
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwattsFrequency Tolerance For Operating Tempurature In Percent:-0.020/+0.020Equivalent Resistance Value In Ohms:
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwattsFrequency Tolerance For Operating Tempurature In Percent:-0.020/+0.020Equivalent Resistance Value In Ohms:30000.0
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwattsFrequency Tolerance For Operating Tempurature In Percent:-0.020/+0.020Equivalent Resistance Value In Ohms:30000.0Style Designator:
Specified Frequency:0.800 megahertzHolder Cover Material:MetalOperating Tempurature Range:-55.0/+75.0 degrees celsiusCenter To Center Distance Between Terminals:Between 0.480 inches and 0.496 centimetersDrive Level Rating:0.1 milliwattsFrequency Tolerance For Operating Tempurature In Percent:-0.020/+0.020Equivalent Resistance Value In Ohms:30000.0Style Designator:Oval body, pin terminals

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Demilitarization:

Yes - demil/mli

Fiig:

A059a0

