## NSN 5955-01-126-6793

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-126-6793

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:
10.0805 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
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 Tempurature In Percent:
-0.005/+0.005
<b>Equivalent Resistance Value In Ohms:</b>
25.0
Special Features:
Wire lead soldered or welded to top of case 2.000 in. Min
Style Designator:
Oval body, wire leads w/hold down wire
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5955-01-126-6793

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0