NSN 5955-01-314-3141

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-314-3141

Overall Length:

0.530 inches

Terminal Length:

0.411 inches

Overall Width:

0.440 inches

Body Width:

0.407 inches

Body Thickness:

0.175 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:

3.580 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-55.0/+105.0 degrees celsius

End Application:

5805-01-187-9399 switchboard, telephone automatic

Center To Center Distance Between Terminals:

0.184 mils and 0.200 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:

52.0

Style Designator:

Oval body, wire leads w/hold down wire

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-01-314-3141

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

