## NSN 5955-01-348-5057

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-348-5057

Overall Length:
0.530 inches
Terminal Length:
0.787 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:
8.000000 megahertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
End Application:
Receiver-recorder set an/sqm-11
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.010/+0.010 and -0.030/+0.030
Equivalent Resistance Value In Ohms:
35.0
Style Designator:
Oval body, pin terminals
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5955-01-348-5057

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0