Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-144-1240

Overall Length:
2.000 inches
Overall Height:
0.620 inches
Overall Width:
2.000 inches
Environmental Protection:
Moisture proof and shock resistant and vibration
Vibration Resistance Range In Hertz:
+1.0/+10.0
Shock Resistance Rating In Gravitational Units:
Not rated
Operating Tempurature Range:
-40.0/+70.0 degrees celsius
Average Life Measurement:
Not rated
End Application:
Jetds type no. An/sps-53, detective-ranking set, sonar
Basic Shape Style:
Rectangular or square
Identification Designator:
7002-22-232-464
Maximum Operating Altitude Rating:
10000.0 feet
Inclosure Type:
Encased
Operating Control Method:
Manual
Installation Design:
Module
Control Type:
Local
Circuit Construction Type:
Solid state
Frequency Per Channel:
18.133522 megahertz output channel
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
Not rated
Signal Voltage Rating Per Channel:
2.400 volts output and 0.500 volts output

## NSN 5955-01-144-1240

Crystal Controlled Oscillator - Page 2 of 2



**Overall Gain:** 

5.0 milliamperes

Impedance Rating Per Channel:

Not rated

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Printed circuit bottom

**Connection Contact Type And Quantity:** 

4 printed circuit external

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A32200