Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-913-0734

Querell Lengths
Overall Length:
5.250 inches
Overall Height:
2.000 inches
Overall Width:
2.000 inches
Vibration Resistance Range In Hertz:
+20.0/+500.0
Shock Resistance Rating In Gravitational Units:
15.0
Operating Tempurature Range:
-30.0/+60.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Rectangular or square
Inclosure Type:
Hermetically sealed
Installation Design:
Module
Circuit Construction Type:
Solid state
Frequency Per Channel:
20.000 kilohertz output channel
Signal Voltage Rating Per Channel:
1.000 volts output
Impedance Rating Per Channel:
5.000 kilohms output channel
Maximum Continuous Operating Time In Hours:
1440.0
Shock Pulse Duration Time:
11.0 milliseconds
Connection Type And Location:
Solder lug bottom
Operating Ac Frequency In Hertz:
60.0 single voltage
Connection Contact Type And Quantity:
8 solder lug external
External Dc Operating Voltage In Volts:
25.0 single voltage
External Ac Operating Voltage In Volts:
113.0 single voltage

## NSN 5955-00-913-0734

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Phase:

Single

**Fsc Application Data:** 

Radio set, except navigation, nonairborne

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A32200