Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-155-9982

Overall Length:
0.820 inches
Overall Height:
0.425 inches
Overall Width:
0.520 inches
Environmental Protection:
Shock resistant and vibration
Vibration Resistance Range In Hertz:
+10.0/+55.0
Vibration Resistance Amplitude:
0.06 inches total excursion
Shock Resistance Rating In Gravitational Units:
1000.0
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-55.0/+125.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Rectangular or square
Identification Designator:
K1145a-3.4mhz-04713
Maximum Operating Altitude Rating:
Not rated
Inclosure Type:
Hermetically sealed
Installation Design:
Module
Circuit Construction Type:
Solid state
Frequency Per Channel:
3.4 megahertz output channel
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
Not rated
Signal Voltage Rating Per Channel:
0.400 volts output and 2.400 volts output
Overall Gain:
18.0 milliamperes

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Impedance Rating Per Channel:

Not rated

Maximum Continuous Operating Time In Hours:

Not rated

Shock Pulse Duration Time:

0.35 milliseconds

Connection Type And Location:

Printed circuit bottom

Connection Contact Type And Quantity:

14 printed circuit external

External Dc Operating Voltage In Volts:

5.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200