Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-153-7636

Overall Length:
0.750 inches
Overall Height:
0.565 inches
Overall Width:
0.470 inches
Environmental Protection:
Shock resistant and vibration
Vibration Resistance Range In Hertz:
+5.0/+55.0
Vibration Resistance Amplitude:
0.06 inches total excursion
Shock Resistance Rating In Gravitational Units:
40.0
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:
K1091a-10.995mhz-01537
Maximum Operating Altitude Rating:
10000.0 feet
Inclosure Type:
Encased
Installation Design:
Module
Circuit Construction Type:
Solid state
Frequency Per Channel:
10.995 megahertz output channel
Average Power Rating Per Channel:
300.0 milliwatts input
Signal Voltage Rating Per Channel:
0.400 volts output and 2.400 volts output
Shock Pulse Duration Time:
11.0 milliseconds
Connection Type And Location:
Printed circuit bottom

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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:

Demilitarization:

No

Fiig:

A32200