

View Online at https://aerobasegroup.com/nsn/5955-01-123-8401

Overall Length:
0.820 inches
Overall Height:
0.405 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:
K1100a-6mhz-01537
Inclosure Type:
Hermetically sealed
Installation Design:
Module
Circuit Construction Type:
Solid state
Frequency Per Channel:
6.0 megahertz output channel
Signal Voltage Rating Per Channel:
5.000 volts input
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

Noncrystal Controlled Oscillator - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A32200