

NSN 5955-01-155-9982 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:
Demilitarization:
No
Fiig:
A32200