

NSN 5955-01-155-9984 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-155-9984 **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 to 55.0 **Vibration Resistance Amplitude:** 0.06 inches total excursion **Shock Resistance Rating In Gravitational Units:** 1000.0 **Operating Tempurature Range:** +0.0 to 70.0 degrees celsius **Storage Tempurature Range:** -55.0 to 125.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** K1115a-250.0khz-04713 **Inclosure Type:** Hermetically sealed **Installation Design:**

Module

Circuit Construction Type:

Solid state

Frequency Per Channel:

250.0 kilohertz output channel

Signal Voltage Rating Per Channel:

0.400 volts output and 2.400 volts output

Overall Gain:

18.0 milliamperes

Shock Pulse Duration Time:

0.35 milliseconds

Connection Type And Location:

Printed circuit bottom

Connection Contact Type And Quantity:

14 printed circuit external

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External Dc Operating Voltage In Volts	External	Dc O	perating	Voltage	In	Volts:
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5.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200