

NSN 5955-01-150-1865 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-150-1865 **Overall Length:** 0.800 inches **Overall Height:** 0.400 inches **Overall Width:** 0.540 inches **Environmental Protection:** Shock resistant and vibration **Vibration Resistance Range In Hertz:** +1.0/+10.0 **Vibration Resistance Amplitude:** 20.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 100.0 **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** C8877-8-20mhz-81755 **Maximum Operating Altitude Rating:** 100000.0 feet **Inclosure Type:** Hermetically sealed Installation Design: Module **Circuit Construction Type:**

Solid state

Frequency Per Channel:

20.0 megahertz output channel

Attenuation In Decibels:

2.0

Signal Voltage Rating Per Channel:

0.400 volts output and 2.400 volts output

Overall Gain:

80.0 milliamperes

Shock Pulse Duration Time:

6.0 milliseconds

Connection Type And Location:

Printed circuit bottom

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Connection Contact	ct Type	And	Quantity	/ :
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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