

NSN 5955-01-151-8076 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-151-8076 **Overall Length:** 2.000 inches **Overall Height:** 3.341 inches **Overall Width:** 2.000 inches **Environmental Protection:** Shock resistant and vibration **Operating Tempurature Range:** -29.0/+70.0 degrees celsius **Storage Tempurature Range:** -62.0/+125.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** Sm-a-838208-1-12.288mhz-27802 **Maximum Operating Altitude Rating:** 50000.0 feet **Inclosure Type:** Hermetically sealed **Operating Control Method:** Manual **Installation Design:** Module **Control Type:** Local

Circuit Construction Type:

Solid state

Frequency Per Channel:

12.288 megahertz output channel

Average Power Rating Per Channel:

3.0 watts input

Signal Voltage Rating Per Channel:

0.400 volts output and 2.900 volts output

Impedance Rating Per Channel:

10.000 kilohms operating channel

Connection Type And Location:

Printed circuit bottom

Connection Contact Type And Quantity:

8 printed circuit external

NSN 5955-01-151-8076

Crystal Controlled Oscillator - Page 2 of 2



15.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200