

NSN 5955-01-375-9283 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-375-9283 **Reliability Indicator:** Not established **Overall Length:** 2.160 inches **Overall Height:** 0.880 inches **Overall Width:** 2.000 inches **Environmental Protection:** Shock resistant and vibration **Vibration Resistance Range In Hertz:** +1.0/+500.0 **Vibration Resistance Amplitude:** 5.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 50.0 **Operating Tempurature Range:** +15.0/+32.0 degrees celsius **Storage Tempurature Range:** -55.0/+85.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased

Operating Control Method:

Automatic

Installation Design:

Module

Control Type:

Circuit Construction Type:

Solid state

Frequency Per Channel:

7.681692 megahertz operating channel

Frequency Adjustment Type:

Continuous

Shock Pulse Duration Time:

11.0 milliseconds

Connection Type And Location:

Pin bottom

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5 pin external

External Dc Operating Voltage In Volts:

11.4 single voltage and 12.6 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200