

NSN 5955-00-589-1125 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-589-1125 **Overall Length:** 1.750 inches **Overall Height:** 0.650 inches **Overall Width:** 1.210 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** 15.0 **Operating Tempurature Range:** -0.0 to 55.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased Installation Design: Module **Circuit Construction Type:** Solid state **Frequency Per Channel:** 7.0 megahertz output channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** 100.0 milliwatts input

Signal Voltage Rating Per Channel:

5.000 volts input

Overall Gain:

Not rated

Impedance Rating Per Channel:

Not rated

Distortion Type And Percent:

10.0 frequency

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Printed circuit bottom

NSN 5955-00-589-1125

Crystal Controlled Oscillator - Page 2 of 2



Connection Contact Type And Quantity

1 printed circuit external

External Dc Operating Voltage In Volts:

5.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A32200