

NSN 5955-00-259-7840 Noncrystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-259-7840 **Overall Length:** 4.750 inches **Overall Height:** 2.650 inches **Overall Width:** 3.100 inches **Environmental Protection:** Fungus proof **Vibration Resistance Range In Hertz:** Not rated **Individual Section Quantity: Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** -0.0 to 50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 62I2-6mw-13499 **Maximum Operating Altitude Rating:** 15000.0 feet **Inclosure Type:** Partially enclosed

**Operating Control Method:** 

Manual

Installation Design:

Module

**Control Type:** 

Local

**Circuit Construction Type:** 

Solid state

Frequency Shift:

100.0 kilohertz

**Frequency Per Channel:** 

2083.0 megahertz operating channel

**Frequency Adjustment Type:** 

Continuous

**Attenuation In Decibels:** 

Not rated

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Average Power Rating Per Channel:
600.0 milliwatts output
Signal Voltage Rating Per Channel:
Not rated
Overall Gain:
Not rated
Impedance Rating Per Channel:
50.000 ohms output channel
Distortion Type And Percent:
4.0 amplitude
Maximum Continuous Operating Time In Hours:
Not rated
Connection Type And Location:
Receptacle, coaxial rear
Connection Contact Type And Quantity:
2 receptacle, coaxial external
External Dc Operating Voltage In Volts:
24.0 1st voltage
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32200