NSN 5955-00-882-5451

Noncrystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-882-5451 **Overall Length:** 4.500 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches **Vibration Resistance Range In Hertz:** +5.0/+55.0 **Vibration Resistance Amplitude:** 0.06 inches total excursion **Shock Resistance Rating In Gravitational Units:** 20.0 **Operating Tempurature Range:** +0.0/+65.0 degrees celsius **Average Life Rating:** 20000.0 **Average Life Measurement:** Hours **Average Life Rating In Hours:** 20000.0 **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Encased Installation Design: Module **Circuit Construction Type:** Solid state Frequency Per Channel: 10.0 megahertz operating channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** Not rated Signal Voltage Rating Per Channel: Not rated **Overall Gain:** Not rated Impedance Rating Per Channel:

Not rated

NSN 5955-00-882-5451

Noncrystal Controlled Oscillator - Page 2 of 2



Distortion Type And Percent: Any acceptable **Maximum Continuous Operating Time In Hours:** Not rated **Shock Pulse Duration Time:** 11.0 milliseconds **Connection Type And Location:** Receptacle, power bottom **Connection Contact Type And Quantity:** 8 receptacle, power external **External Dc Operating Voltage In Volts:** 28.0 2nd voltage err-100 **Fsc Application Data:** Test central, airborne weapon system, automatic Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig: A32200