NSN 5955-01-038-0079

Noncrystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-038-0079 **Overall Length:** 2.280 inches **Overall Height:** 1.620 inches **Overall Width:** 1.360 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** 200.0 **Operating Tempurature Range:** +55.0/+85.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 20-812516-1-07397 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased **Operating Control Method:** Manual Installation Design: Mechanical **Control Type:** Remote **Circuit Construction Type:** Solid state Frequency Per Channel: 0.7 gigahertz operating channel and 1.2 gigahertz operating channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** 70.0 milliwatts output Signal Voltage Rating Per Channel: Not rated **Overall Gain:** Not rated

Not rated

Impedance Rating Per Channel:

NSN 5955-01-038-0079

Noncrystal Controlled Oscillator - Page 2 of 2



Maximum Continuous Operating Time In Hours:

Not rated

Shock Pulse Duration Time:

2.0 milliseconds

Connection Type And Location:

Receptacle, coaxial front and solder lug front

Connection Contact Type And Quantity:

1 receptacle, coaxial external and 8 solder lug external

External Dc Operating Voltage In Volts:

28.0 1st voltage err-100

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

Yes - demil/mli

Fiig:

A32200