NSN 5955-00-871-7205

Not rated

Crystal Controlled Oscillator - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5955-00-871-7205



Overall Length: 2.000 inches **Overall Height:** 0.750 inches **Overall Width:** 1.875 inches **Environmental Protection:** General purpose **Vibration Resistance Range In Hertz:** +21.0/+400.0 **Vibration Resistance Amplitude:** 9.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 75.0 **Operating Tempurature Range:** -40.0/+175.0 degrees fahrenheit **Average Life Measurement:** Not rated **Basic Shape Style:** Irregular **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Encased **Operating Control Method:** Automatic Installation Design: Module **Control Type:** Local **Circuit Construction Type:** Solid state Frequency Per Channel: 9.185 gigahertz operating channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** 12.0 milliwatts output Signal Voltage Rating Per Channel: Not rated **Overall Gain:**

NSN 5955-00-871-7205 Crystal Controlled Oscillator - Page 2 of 2



mpedance Rating Per Channel:	
Not rated	
Maximum Continuous Operating Time In Hours:	
Not rated	
Shock Pulse Duration Time:	
11.0 milliseconds	
Connection Type And Location:	
Receptacle, coaxial bottom	
Connection Contact Type And Quantity:	
3 receptacle, coaxial external	
External Dc Operating Voltage In Volts:	
15.0 single voltage	
Criticality Code Justification:	
Bhtb	
Test Data Document:	
19200-10549178 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,	
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
Yes - demil/mli	
Filg:	
432200	