NSN 5955-00-454-8698

Overall Length: 2.000 inches Overall Height: 0.750 inches

Crystal Controlled Oscillator - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5955-00-454-8698



Overall Width: 1.875 inches **Environmental Protection:** General purpose **Vibration Resistance Range In Hertz:** +21.0 to 400.0 **Vibration Resistance Amplitude:** 9.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 75.0 **Operating Tempurature Range:** -40.0 to 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: 9.177 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:** Not rated

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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
Jnit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A32200