

NSN 5963-00-578-0829 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5963-00-578-0829 **Overall Length:** 2.030 inches **Overall Height:** 0.640 inches **Overall Width:** 2.030 inches **Environmental Protection:** Fungus proof **Vibration Resistance Range In Hertz:** +10.0/+55.0 **Vibration Resistance Amplitude:** 0.03 inches total excursion **Shock Resistance Rating In Gravitational Units:** 500.0 **Operating Tempurature Range:** -40.0/+70.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 0154-1-2011-15942 **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Encased **Operating Control Method:** Automatic

Installation Design:

Mechanical

Control Type:

Circuit Construction Type:

Solid state

Frequency Per Channel:

4.0 megahertz operating channel

Frequency Adjustment Type:

Continuous

Signal Voltage Rating Per Channel:

4.500 volts any acceptable preset

Shock Pulse Duration Time:

1.0 milliseconds

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Wire lead terminals bottom

Connection Contact Type And Quantity:

4 wire lead terminals external

Fsc Application Data:

Receiver, radio except navigation, nonairborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200