

NSN 5955-01-381-5259 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-381-5259 **Overall Length:** 2.990 inches **Overall Height:** 1.270 inches **Overall Width:** 1.960 inches **Environmental Protection:** Moisture proof and shock resistant and vibration **Shock Resistance Rating In Gravitational Units:** 20.0 **Operating Tempurature Range:** -55.0/+71.0 degrees celsius Average Life Rating: 6000.0 **Average Life Measurement: Average Life Rating In Hours:** 6000.0 **Basic Shape Style:** Rectangular or square **Identification Designator:** 1342as914-30003 **Maximum Operating Altitude Rating:** 55000.0 feet **Inclosure Type:** Encased **Operating Control Method:**

Manual

Installation Design:

Mechanical

Control Type:

Circuit Construction Type:

Solid state

Frequency Per Channel:

160.7 megahertz operating channel

Frequency Adjustment Type:

Continuous

Impedance Rating Per Channel:

50.000 ohms output channel err-100

Shock Pulse Duration Time:

11.0 milliseconds

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Connection Type And Location:

Pin bottom and receptacle, coaxial bottom

Connection Contact Type And Quantity:

3 pin external and 1 receptacle, coaxial external

External Dc Operating Voltage In Volts:

5.0 2nd voltage err-100

Features Provided:

Zero shift capability

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200