NSN 5955-01-150-8343

Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-150-8343 **Overall Length:** 0.887 inches **Overall Height:** 0.400 inches Overall Width: 0.540 inches **Environmental Protection:** Shock resistant and vibration Vibration Resistance Range In Hertz: +1.0/+6.0 **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -62.0/+125.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Inclosure Type:** Hermetically sealed Installation Design: Module **Circuit Construction Type:**

Solid state

Frequency Per Channel:

32.0 megahertz output channel

Signal Voltage Rating Per Channel:

0.500 volts input preset and 2.400 volts interstage preset

Connection Type And Location:

Reusable glad hand quick disconnect

Connection Contact Type And Quantity:

14 plug drain

External Dc Operating Voltage In Volts:

4.5 single voltage and 5.5 single voltage

Test Data Document:

81349-mil-o-55310 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-o-55310/16 government specification

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5955-01-150-8343

Crystal Controlled Oscillator - Page 2 of 2



Demilitarization:

No

Fiig:

A32200