

NSN 5955-01-140-2989 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-140-2989 **Overall Length:** 0.820 inches **Overall Height:** 0.452 inches **Overall Width:** 0.520 inches **Environmental Protection:** Shock resistant and vibration **Vibration Resistance Range In Hertz:** +10.0/+55.0 **Vibration Resistance Amplitude:** 0.06 inches total excursion **Shock Resistance Rating In Gravitational Units:** 100.0 **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -55.0/+125.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 230024-59423 **Inclosure Type:** Hermetically sealed **Operating Control Method:** 

Automatic

Installation Design:

Module

**Control Type:** 

**Circuit Construction Type:** 

Solid state

Frequency Per Channel:

14.7456 megahertz output channel

**Shock Pulse Duration Time:** 

0.1 milliseconds

**Connection Type And Location:** 

Printed circuit bottom

**Connection Contact Type And Quantity:** 

14 printed circuit external

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Crystal Controlled Oscillator - Page 2 of 2



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5.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200