## NSN 5955-01-040-7606

Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-040-7606

Overall Length:
-----------------

Between 1.660 inches and 1.840 inches

**Overall Height:** 

Between 0.940 inches and 1.060 inches

Overall Width:

Between 0.940 inches and 1.060 inches

**Environmental Protection:** 

Shock resistant and vibration

**Shock Resistance Rating In Gravitational Units:** 

20.0

**Operating Tempurature Range:** 

-18.0/+85.0 degrees celsius

Storage Tempurature Range:

-62.0/+85.0 degrees celsius

**Average Life Measurement:** 

Not rated

**Basic Shape Style:** 

Rectangular or square

**Maximum Operating Altitude Rating:** 

10000.0 feet

**Inclosure Type:** 

Encased

**Operating Control Method:** 

Manual

**Installation Design:** 

Module

**Control Type:** 

Local

**Circuit Construction Type:** 

Solid state

**Frequency Per Channel:** 

7.9872 megahertz operating channel

**Shock Pulse Duration Time:** 

11.0 milliseconds

**Connection Type And Location:** 

Pin bottom

**Connection Contact Type And Quantity:** 

7 pin external

**External Dc Operating Voltage In Volts:** 

5.0 1st voltage err-100

Shelf Life:

N/a

## NSN 5955-01-040-7606

Crystal Controlled Oscillator - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A32200