

NSN 5955-00-598-3650 Crystal Controlled Oscillator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-598-3650 **Overall Length:** 1.000 inches **Overall Height:** 0.380 inches **Overall Width:** 1.000 inches **Environmental Protection:** Fungus proof **Vibration Resistance Range In Hertz:** +10.0 to 500.0 **Vibration Resistance Amplitude:** 10.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 50.0 **Operating Tempurature Range:** +0.0 to 75.0 degrees celsius **Average Life Rating:** 500000.0 **Average Life Measurement:** Hours **Average Life Rating In Hours:** 500000.0 **Basic Shape Style:** Rectangular or square **Identification Designator:** 723859-4-05869 **Maximum Operating Altitude Rating:** 8000.0 feet **Inclosure Type:** Encased

**Operating Control Method:** 

Automatic

Installation Design:

Module

**Circuit Construction Type:** 

Solid state

**Frequency Per Channel:** 

8.3 megahertz operating channel

**Attenuation In Decibels:** 

Not rated

**Average Power Rating Per Channel:** 

Not rated

## NSN 5955-00-598-3650

Crystal Controlled Oscillator - Page 2 of 2



Signal Voltage Rating Per Channel:
3.000 volts output
Overall Gain:
Not rated
Impedance Rating Per Channel:
Not rated
Maximum Continuous Operating Time In Hours:
Not rated
Shock Pulse Duration Time:
11.0 milliseconds
Connection Type And Location:
Wire lead terminals bottom
Connection Contact Type And Quantity:
4 wire lead terminals external
External Dc Operating Voltage In Volts:
5.0 single voltage
Test Data Document:
$05869 \hbox{-} 723859 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A32200