Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-314-7447

| Overall Length |
|--|
| Overall Length: 0.815 inches |
| |
| Overall Height: 0.373 inches |
| |
| Overall Width: |
| 0.515 inches |
| Environmental Protection: |
| Moisture proof and shock resistant and vibration |
| Vibration Resistance Range In Hertz: |
| +10.0/+2000.0 |
| Vibration Resistance Amplitude: |
| 20.0 gravitational units |
| Shock Resistance Rating In Gravitational Units: |
| 1000.0 |
| 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 |
| Inclosure Type: |
| Encased |
| Operating Control Method: |
| Automatic |
| Installation Design: |
| Module |
| Control Type: |
| Remote |
| Circuit Construction Type: |
| Solid state |
| Frequency Per Channel: |
| 20.0 megahertz operating channel |
| Shock Pulse Duration Time: |
| 0.35 milliseconds |
| Connection Type And Location: |
| Pin bottom |
| Connection Contact Type And Quantity: |
| 4 pin external |
| External Dc Operating Voltage In Volts: |
| 4.5 single voltage and 5.5 single voltage |
| |

NSN 5955-01-314-7447

Crystal Controlled Oscillator - Page 2 of 2

Special Features:

Stability porm 0.01 pct

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200

