Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-109-4220

| Overall Length: |
|--|
| 0.815 inches |
| Overall Height: |
| 0.200 inches |
| Overall Width: |
| 0.515 inches |
| Environmental Protection: |
| Moisture proof and shock resistant and vibration |
| Vibration Resistance Range In Hertz: |
| +55.0/+2000.0 |
| Vibration Resistance Amplitude: |
| 35.0 gravitational units |
| Shock Resistance Rating In Gravitational Units: |
| 100.0 |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Cubic Measure: |
| 0.080 cubic inches |
| Storage Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Average Life Measurement: |
| Not rated |
| Basic Shape Style: |
| Rectangular or square |
| Identification Designator: |
| X0-33-d-8-91637 |
| Inclosure Type: |
| Hermetically sealed |
| Operating Control Method: |
| Automatic |
| Installation Design: |
| Module |
| Control Type: |
| Local |
| Storage Type: |
| Any acceptable |
| Circuit Construction Type: |
| Solid state |
| Frequency Per Channel: |
| 8.0 megahertz output channel |
| |
| Distortion Type And Percent: |
| 1.0 frequency |

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Shock Pulse Duration Time: 100.0 microseconds **Connection Type And Location:** Printed circuit bottom **Connection Contact Type And Quantity:** 4 printed circuit external External Dc Operating Voltage In Volts: 5.0 single voltage **Features Provided:** Automatic gain control **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A32200