NSN 5955-01-485-6824

Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-485-6824

| Overall Length: |
|--|
| Between 0.635 inches and 0.665 inches |
| Overall Height: |
| 0.085 inches |
| Overall Width: |
| Between 0.635 inches and 0.665 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -62.0/+125.0 degrees celsius |
| Average Life Measurement: |
| Not rated |
| End Application: |
| An/bsy-2 depo; wsd: seawolf class ssn |
| Basic Shape Style: |
| Rectangular or square |
| Inclosure Type: |
| Hermetically sealed |
| Operating Control Method: |
| Automatic |
| Installation Design: |
| Module |
| Control Type: |
| Remote |
| Circuit Construction Type: |
| Solid state |
| Frequency Per Channel: |
| 1.400 megahertz operating channel |
| Connection Type And Location: |
| Err-060 unthreaded universal fitting bolt end and err-060 threaded internal and err-060 flanged and err-060 yoke |
| Connection Contact Type And Quantity: |
| 44 liters of liquid nitrogen drain |
| External Dc Operating Voltage In Volts: |
| 4.5 single voltage and 5.5 single voltage |
| Test Data Document: |
| 81349-mil-prf-55310 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Specification Data: |
| 81349-mil-prf-55310/20 government specification |
| Shelf Life: |

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200

Mil-std (military Standard):

Mil-prf-55310 spec.