Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-178-8271

Overall Length:	
0.887 inches	
Overall Height:	
0.400 inches	
Overall Width:	
0.540 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-62.0/+125.0 degrees celsius	
Average Life Measurement:	
Not rated	
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:	
2.0 megahertz operating channel	
Connection Type And Location:	
Err-060 glad hand quick disconnect	
Connection Contact Type And Quantity:	
14 liters of liquid nitrogen drain	
External Dc Operating Voltage In Volts:	
4.75 single voltage and 5.25 single voltage	
Special Features:	
Nuclear hardness critical items	
Nuclear Hardness Critical Feature:	
Hardened	
Test Data Document:	
81349-mil-o-55310 specification (includes engineering type bulletins, bi	ochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and simila	

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-o-55310/14 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200