Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-309-8721

Overall Length:	
0.887 inches	
Overall Height:	
0.400 inches	
Overall Width:	
0.540 inches	
Environmental Protection:	
Moisture proof	
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:	
1430-01-286-1314 guided missile battery control central, vehicle mounted	
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:	
54.0 hertz 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:	
13.5 single voltage and 16.5 single voltage	
Test Data Document:	
81349-mil-o-55310 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificat	ion
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-55310/18 government specification

Shelf Life:

Crystal Controlled Oscillator - Page 2 of 2



Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200