Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-325-4467

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:
12.0 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:
4.5 single voltage and 5.5 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, 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

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-55310/17 government specification

Shelf Life:

N/a

Crystal Controlled Oscillator - Page 2 of 2



Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200