NSN 5955-01-331-3205

Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-331-3205
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:
Radar set an/tps-63a
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:
14.97 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:
P height included 0.200 in. Pin length
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

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-o-55310/8 government specification

NSN 5955-01-331-3205

Crystal Controlled Oscillator - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200