NSN 5955-01-122-4945

Noncrystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-122-4945 **Overall Length:** 1.170 inches **Overall Diameter:** 1.740 inches **Environmental Protection:** Vibration and shock resistant **Vibration Resistance Range In Hertz:** +10.0/+55.0 **Vibration Resistance Amplitude:** 0.02 inches total excursion **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** +0.0/+60.0 degrees celsius **Storage Tempurature Range:** -40.0/+75.0 degrees celsius **Average Life Measurement:** Not rated **End Application:** 6625-00-367-9335, analyzer, spectrum **Basic Shape Style:** Cylindrical **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Hermetically sealed Installation Design: Module **Circuit Construction Type:** Solid state Frequency Per Channel: 2.0 gigahertz output channel and 4.1 gigahertz output channel **Attenuation In Decibels:** 1.5 **Average Power Rating Per Channel:** 15.0 milliwatts output Signal Voltage Rating Per Channel:

15.000 volts output

Overall Gain:

1.5 decibels

Impedance Rating Per Channel:

50.000 ohms output channel err-100

NSN 5955-01-122-4945

Noncrystal Controlled Oscillator - Page 2 of 2



Maximum Continuous Operating Time In Hours:
Not rated
Connection Type And Location:
Printed circuit bottom
Connection Contact Type And Quantity:
14 printed circuit external
External Dc Operating Voltage In Volts:
15.0 single voltage
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A32200