

View Online at <https://aerobasegroup.com/nsn/5955-01-075-4819>

Overall Length:

2.500 inches

Overall Height:

1.100 inches

Overall Width:

1.620 inches

Vibration Resistance Range In Hertz:

+5.0/+55.0

Vibration Resistance Amplitude:

0.02 inches total excursion

Shock Resistance Rating In Gravitational Units:

20.0

Operating Temperature Range:

-40.0/+75.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

10000.0 feet

Inclosure Type:

Partially enclosed

Operating Control Method:

Automatic

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Shift:

0.2 megahertz

Frequency Per Channel:

8.3 gigahertz operating channel and 10.1 gigahertz operating channel

Frequency Adjustment Type:

Continuous

Variation Frequency Rating In Decibels:

4.5

Average Power Rating Per Channel:

40.0 milliwatts output

Shock Pulse Duration Time:

11.0 milliseconds

External Dc Operating Voltage In Volts:

13.0 single voltage

Special Features:

Is a gunn diode oscillator wi cavity tuning capability; also electrical tuning available for fm mode

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200