

View Online at <https://aerobasegroup.com/nsn/5963-01-212-9051>

Overall Length:

5.380 inches

Overall Height:

2.380 inches

Overall Width:

4.620 inches

Environmental Protection:

Moisture proof and shock resistant and vibration

Vibration Resistance Range In Hertz:

+5.0 to 33.0

Individual Section Quantity:

1

Vibration Resistance Amplitude:

0.20 inches total excursion

Shock Resistance Rating In Gravitational Units:

75.0

Operating Temperature Range:

+0.0 to 65.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic or manual

Installation Design:

Mechanical

Control Type:

Local or remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

5.46 gigahertz output channel and 5.90 gigahertz output channel

Frequency Adjustment Type:

Continuous

Average Power Rating Per Channel:

3.5 milliwatts output

Impedance Rating Per Channel:

2.000 kilohms input channel and 50.000 ohms output channel

Connection Type And Location:

Pin front and receptacle, coaxial front and receptacle, coaxial front

Connection Contact Type And Quantity:

9 pin internal and 1 receptacle, coaxial internal and 1 receptacle, coaxial internal

External Dc Operating Voltage In Volts:

15.0 1st voltage and 28.0 2nd voltage

Special Features:

Frequency tuneable by changing voltage

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200