

View Online at <https://aerobasegroup.com/nsn/5996-01-172-9391>

Overall Length:

7.650 inches

Overall Height:

1.000 inches

Overall Width:

6.900 inches

Environmental Protection:

Moisture proof and shock resistant and vibration and weatherproof

Vibration Resistance Range In Hertz:

+30.0/+33.0

Shock Resistance Rating In Gravitational Units:

60.0

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

Not rated

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Rack

Circuit Construction Type:

Solid state

Frequency Per Channel:

2.0 gigahertz operating channel and 4.0 gigahertz operating channel

Frequency Adjustment Type:

Continuous

Variation Frequency Rating In Decibels:

2.1

Attenuation In Decibels:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

25.0 decibels

Impedance Rating Per Channel:

93.000 ohms operating channel

Distortion Type And Percent:

2.0 frequency

Maximum Continuous Operating Time In Hours:

Not rated

Shock Pulse Duration Time:

20.0 milliseconds

Connection Type And Location:

Receptacle, coaxial front and receptacle, coaxial right side

Connection Contact Type And Quantity:

2 solder stud external and 1 terminal stud external

External Dc Operating Voltage In Volts:

-15.0 1st voltage err-100 and 15.0 2nd voltage err-100

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200