

View Online at <https://aerobasegroup.com/nsn/5996-00-536-4671>

Overall Length:

4.000 inches

Overall Height:

1.250 inches

Overall Width:

2.000 inches

Vibration Resistance Range In Hertz:

+5.0 to 55.0

Vibration Resistance Amplitude:

0.06 inches total excursion

Shock Resistance Rating In Gravitational Units:

25.0

Operating Temperature Range:

-55.0 to 70.9 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

10000.0 feet

Inclosure Type:

Encased

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

30.0 megahertz operating channel

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

3.0 decibels

Impedance Rating Per Channel:

50.000 ohms operating channel

Distortion Type And Percent:

Any acceptable

Maximum Continuous Operating Time In Hours:

Not rated

Shock Pulse Duration Time:

11.0 microseconds

Connection Type And Location:

Single panel jack front and receptacle, coaxial rear and receptacle, coaxial rear

Connection Contact Type And Quantity:

1 single panel jack internal and 1 receptacle, coaxial internal and 1 receptacle, coaxial external

External Dc Operating Voltage In Volts:

20.0 single voltage

Fsc Application Data:

Test set, weapons systems, specially designed, acft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200