

View Online at <https://aerobasegroup.com/nsn/5996-01-101-6324>

Overall Length:

4.500 inches

Overall Height:

0.620 inches

Overall Width:

2.000 inches

Environmental Protection:

Shock resistant and vibration

Vibration Resistance Range In Hertz:

+5.0/+33.0

Vibration Resistance Amplitude:

6.5 gravitational units

Shock Resistance Rating In Gravitational Units:

60.0

Operating Temperature Range:

+0.0/+90.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

1c160d05bb-15286

Maximum Operating Altitude Rating:

Not rated

Inclosure Type:

Hermetically sealed

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

160.0 megahertz operating channel

Attenuation In Decibels:

70.0

Average Power Rating Per Channel:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

Not rated

Impedance Rating Per Channel:

93.000 ohms output channel err-100

Distortion Type And Percent:

2.0 amplitude

Maximum Continuous Operating Time In Hours:

Not rated

Shock Pulse Duration Time:

20.0 milliseconds

Connection Type And Location:

Receptacle, coaxial right side and receptacle, coaxial top and solder lug top

Connection Contact Type And Quantity:

4 receptacle, coaxial external and 4 solder lug external

External Dc Operating Voltage In Volts:

-15.0 2nd voltage err-100

Intermediate Frequency Bandpass:

30.0 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200