

View Online at <https://aerobasegroup.com/nsn/5996-00-229-6962>

Overall Length:

4.500 inches

Overall Height:

1.500 inches

Overall Width:

1.380 inches

Environmental Protection:

General purpose

Vibration Resistance Range In Hertz:

Not rated

Shock Resistance Rating In Gravitational Units:

Not rated

Operating Temperature Range:

Not rated

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

Gib170487-1-24930

Phase Shift Angle In Deg:

Any acceptable

Maximum Operating Altitude Rating:

Not rated

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Mechanical

Control Type:

Remote

Circuit Construction Type:

Solid state

Switching Rate Per Second:

Any acceptable

Frequency Shift:

Any acceptable

Frequency Per Channel:

30.0 megahertz operating channel

Frequency Adjustment Type:

Continuous

Variation Frequency Rating In Decibels:

3.0

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

80.0 decibels

Impedance Rating Per Channel:

100.000 ohms input channel

Distortion Type And Percent:

Any acceptable

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Receptacle, coaxial front

Connection Contact Type And Quantity:

2 receptacle, coaxial external

External Dc Operating Voltage In Volts:

10.0 single voltage

Intermediate Frequency Bandpass:

8.0 megahertz

Test Data Document:

24930-175778 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Fsc Application Data:

Radar, nonairborne, except fire control and guided missile

Reference Number Differentiating Characteristics:

Test data document

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200