

View Online at <https://aerobasegroup.com/nsn/5996-00-120-1133>

Overall Length:

6.187 inches

Overall Height:

4.156 inches

Overall Width:

3.937 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:

G1b172162-1-24930

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:

31.0 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:

10.0 decibels

Impedance Rating Per Channel:

100.000 ohms output channel

Distortion Type And Percent:

Any acceptable

Indicator Device Type And Quantity:

Any acceptable

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Receptacle, coaxial top and receptacle, power bottom

Connection Contact Type And Quantity:

12 receptacle, coaxial external and 1 receptacle, power external

External Dc Operating Voltage In Volts:

12.0 single voltage

Intermediate Frequency Bandpass:

12.0 megahertz

Fsc Application Data:

Radar nonairborne except fire control and guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200