

View Online at <https://aerobasegroup.com/nsn/5841-01-242-8849>

Overall Length:

8.000 inches

Overall Height:

3.500 inches

Overall Width:

5.000 inches

Ac Voltage Rating:

118.0 volts

Frequency Rating:

400.0 hertz

End Application:

An/apn-224 altimeter set; a10 ac

Joint Electronics Type Designation System Item Name:

Receiver-transmitter

Joint Electronics Type Designation System Item Type Number:

Rt-1320/apn-224

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

1

Transmitted Signal Frequency Rating:

Between 4200.0 megahertz and 4400.0 megahertz

Transmitter Channel Quantity:

1

Received Signal Frequency Rating:

Between 4200.0 megahertz and 4400.0 megahertz

Receiver Band Quantity:

1

Receiver Channel Quantity:

1

Installation Design:

Airborne

Phase:

Single

Functional Description:

Yautomatic device designed for useat altitudes from 0 to 5000 ft; generates, transmits and receives from terrain or surface microwave energy; analyzes reflected energy to measure altitude of the aircraft with respect to terrain or surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T208-a