

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:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T208-a