

View Online at <https://aerobasegroup.com/nsn/5841-01-349-9175>

**Overall Depth:**

8.750 inches

**Overall Height:**

6.300 inches

**Overall Width:**

3.500 inches

**Dc Voltage Rating:**

28.0 volts

**End Application:**

An/apn-23 (v) ; f-16a/b/c/d

**Joint Electronics Type Designation System Item Name:**

Receiver-transmitter, altimeter, radar

**Joint Electronics Type Designation System Item Type Number:**

R ( )/apn-232(v)

**Electrical Power Source Relationship:**

Operating

**Transmitted Signal Frequency Rating:**

4.3 gigahertz

**Received Signal Frequency Rating:**

4.3 gigahertz

**Installation Design:**

Airborne

**Functional Description:**

Contains all the circuitry necessary to generate and transmit the 4.3 ghz energy via the transmit antenna, receive and process the energy returned from the surface via the receive antenna, and supply the required radar altitude and warning signals to other avionic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a