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**Alternating Current Voltage Rating In Volts:**

110.0

**Direct Current Voltage Rating In Volts:**

28.0

**End Application:**

F5e acft

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

Radar set

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

An/apq-15 (v) 5

**Transmitted Signal Frequency Rating:**

9.3 gigahertz

**Err Default:**

Err default and err default

**Received Signal Frequency Rating:**

9.3 gigahertz and 60.0 megahertz

**Receiver Channel Quantity:**

2

**Installation Design:**

Airborne

**Special Features:**

Rack mounted; no internal battery provisions; dimension 3.6 cubic feet

**Frequency In Hertz:**

400.0

**Functional Description:**

Operates in conjunction with light to medium weight fighter aircraft fire control systems; provides air to air search and angle tracking modes; provides manual target acquisition with transition to tracking modes; provides automatic target acquisition for shortrange, head-up engagements; provides range, range rate and angle tracking data to aircraft fire control computer.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T208-a