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**Overall Length:**

21.500 inches

**Ac Voltage Rating:**

115.0 volts 1st operating power rqmt

**Dc Voltage Rating:**

28.0 volts 1st operating power rqmt

**Frequency Rating:**

400.0 hertz 1st operating power rqmt

**Overall Diameter:**

19.187 inches

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

Receiver-transmitter, radar

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

Type no. Rt 497b/aps-88

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitted Signal Frequency Rating:**

Between 8500.0 megahertz and 9600.0 megahertz

**Transmitter Channel Quantity:**

1

**Received Signal Frequency Rating:**

Between 8500.0 megahertz and 9600.0 megahertz

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

1

**Phase:**

Three 1st operating power rqmt

**Fsc Application Data:**

Radar set, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a