

View Online at <https://aerobasegroup.com/nsn/5841-00-411-3581>

**Overall Length:**

17.500 inches

**Overall Height:**

8.000 inches

**Overall Width:**

8.000 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

400.0 hertz

**End Application:**

An/apn-169 radar set

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

Receiver-transmitter, radar

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

Rt-786a/apn-169a

**Electrical Power Source Relationship:**

Alternate operating

**Transmitted Signal Frequency Rating:**

3490.0 megahertz and 3610.0 megahertz

**Transmitter Channel Quantity:**

2

**Received Signal Frequency Rating:**

3490.0 megahertz and 3610.0 megahertz

**Receiver Channel Quantity:**

2

**Fsc Application Data:**

Navigation set 5841002553329

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a