

View Online at <https://aerobasegroup.com/nsn/5841-01-231-6618>

**Overall Length:**

17.600 inches

**Overall Height:**

14.000 inches

**Overall Width:**

7.000 inches

**Ac Voltage Rating:**

115.0 volts 1st alternate operating power rqmt

**Dc Voltage Rating:**

20.0 volts 1st alternate operating power rqmt and 28.0 volts 1st alternate operating power rqmt

**Frequency Rating:**

400.0 hertz 1st alternate operating power rqmt

**Pulse Repetition Rate:**

720.0 hertz

**End Application:**

An/apq-17 (v)

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

Transmitter, radar

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

T-1500/apq-17 (v)

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Integral Modulator:**

Not included

**Pulse Duration:**

0.2 microseconds err-100

**Power Output:**

Between 60.0 kilowatts and 90.0 kilowatts

**Installation Design:**

Airborne

**Phase:**

Three 1st alternate operating power rqmt

**Functional Description:**

Provides a source of high powered pulsed rf energy for use by the radar; provides system master timing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a