

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:

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Demilitarization:

Yes - demil/mli

Fig:

T208-a