

View Online at <https://aerobasegroup.com/nsn/5840-01-218-5266>

Overall Length:

25.875 inches

Overall Height:

13.968 inches

Overall Width:

24.000 inches

Ac Voltage Rating:

115.0 volts 1st operating power rqmt

Dc Voltage Rating:

28.0 volts 1st operating power rqmt

Frequency Rating:

60.0 hertz 1st operating power rqmt

End Application:

6940-00-489-4571, radar set training set, an/mps-t1

Joint Electronics Type Designation System Item Name:

Transmitter, radio

Joint Electronics Type Designation System Item Type Number:

T-1296/m

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

1

Transmitted Signal Frequency Rating:

Between 2.9 gigahertz and 3.1 gigahertz

Transmitter Channel Quantity:

2

Integral Modulator:

Included

Power Output:

0.9 milliwatts

Phase:

Single 1st operating power rqmt

Functional Description:

Generates pulsed missile guidance command signals and transponder interrogation signals, using inputs from radar set control group, and particularly from digital computer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T208-a