

View Online at <https://aerobasegroup.com/nsn/5820-01-422-5513>

Overall Length:

11.000 inches

Overall Height:

3.000 inches

Overall Width:

7.900 inches

Dc Voltage Rating:

12.0 volts

Joint Electronics Type Designation System Item Name:

Manpack radio set

Joint Electronics Type Designation System Item Type Number:

An/prc-117a

Electrical Power Source Relationship:

Alternate operating

Internal Battery Accommodation:

Included

Transmitter Band Quantity:

8

Transmitter Channel Quantity:

2400

Receiver Band Quantity:

8

Receiver Channel Quantity:

2400

Power Output:

10.000 watts

Input Frequency Rating:

Between 30.000 megahertz and 90.000 megahertz

Output Frequency Rating:

Between 30.000 megahertz and 90.000 megahertz

Transmitter Emission Type:

F3

Receiver Emission Type:

F3

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d