

View Online at <https://aerobasegroup.com/nsn/5821-00-082-3927>

Overall Length:

15.125 inches

Overall Height:

9.562 inches

Overall Width:

7.000 inches

Dc Voltage Rating:

27.5 volts

Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt-742/arc-51bx

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

1

Transmitter Channel Quantity:

3500

Receiver Band Quantity:

1

Receiver Channel Quantity:

3500

Power Output:

30.000 watts

Input Frequency Rating:

Between 225.000 megahertz and 399.950 megahertz

Output Frequency Rating:

Between 225.000 megahertz and 399.950 megahertz

Transmitter Emission Type:

A3

Receiver Emission Type:

A3

Fsc Application Data:

Receiver-transmitter, radio, except navigation, airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d