

View Online at <https://aerobasegroup.com/nsn/5821-00-300-1952>

Overall Length:

19.187 inches

Overall Height:

8.968 inches

Overall Width:

6.125 inches

Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

400.0 hertz

Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt1017/arc

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:

35000

Power Output:

100.000 watts

Input Frequency Rating:

Between 225.000 megahertz and 399.975 megahertz

Output Frequency Rating:

Between 225.000 megahertz and 399.975 megahertz

Transmitter Emission Type:

F1 and f2 and f3 and a3

Receiver Emission Type:

F1 and f2 and f3 and a3

Phase:

Single

Fsc Application Data:

Radio set, communication, airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d