

View Online at <https://aerobasegroup.com/nsn/5821-00-503-1519>

Overall Length:

13.900 inches

Overall Height:

5.130 inches

Overall Width:

7.240 inches

Dc Voltage Rating:

27.500 volts

End Application:

Type no. An/arc-44

Joint Electronics Type Designation System Item Name:

Radio receiver-transmitter

Joint Electronics Type Designation System Item Type Number:

Type no. Rt-294/arc-44

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

1

Transmitter Channel Quantity:

280

Receiver Band Quantity:

1

Receiver Channel Quantity:

280

Power Output:

6.000 watts

Input Frequency Rating:

Between 24.000 megahertz and 51.900 megahertz

Output Frequency Rating:

Between 24.000 megahertz and 51.900 megahertz

Transmitter Emission Type:

F3

Receiver Emission Type:

F3

Fsc Application Data:

Radio sets, radio, except navigation and home types, airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d