

View Online at <https://aerobasegroup.com/nsn/5821-01-044-6368>

Overall Length:

16.500 inches

Overall Height:

7.000 inches

Overall Width:

9.500 inches

Ac Voltage Rating:

Between 115.0 volts and 200.0 volts

Frequency Rating:

400.0 hertz

End Application:

Radio set an/arc-17 (v)

Electrical Power Source Relationship:

Operating

Transmitter Band Quantity:

1

Transmitter Channel Quantity:

7000

Receiver Band Quantity:

1

Receiver Channel Quantity:

7000

Power Output:

30.000 watts and 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:

A9 and a3 and f1 and f3 and f9

Receiver Emission Type:

A9 and a3 and f1 and f3 and f9

Phase:

Three

Special Features:

Modular construction; requires aircraft-supplied forced air for cooling; isolators blocked for solid mounting

Functional Description:

Uhf communication capability for adv warning airborne command sys

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d