

View Online at <https://aerobasegroup.com/nsn/5821-01-306-3385>

Overall Length:

7.600 inches

Overall Height:

4.700 inches

Overall Width:

5.000 inches

Dc Voltage Rating:

28.0 volts

Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt-1614/arc-16 (v)

Electrical Power Source Relationship:

Operating

Transmitter Band Quantity:

1

Transmitter Channel Quantity:

7000

Receiver Band Quantity:

1

Receiver Channel Quantity:

7000

Power Output:

10.000 watts

Installation Design:

Airborne

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:

A2 and a3

Receiver Emission Type:

A2 and a3

Special Features:

Incl 1 guard channel; rack mounted; 1 synthesizer/eccm; 2 receivers; 1 transmitter; 1 data-signal converter; 5 cable assemblies; aluminum case

Fsc Application Data:

An/arc-16 (v) radio set

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d