

View Online at <https://aerobasegroup.com/nsn/5821-01-374-0202>

Overall Length:

15.500 inches

Overall Height:

5.400 inches

Overall Width:

6.000 inches

Dc Voltage Rating:

28.0 volts

End Application:

An/arc-187

Joint Electronics Type Designation System Item Name:

Rcvr-xmtr, radio

Joint Electronics Type Designation System Item Type Number:

Rt-1571/arc-187

Electrical Power Source Relationship:

Operating

Power Output:

Between 30.000 watts and 100.000 watts

Installation Design:

Airborne

Input Frequency Rating:

Between 225.000 megahertz and 399.995 megahertz

Output Frequency Rating:

Between 225.000 megahertz and 399.995 megahertz

Transmitter Emission Type:

A2 and f1 and f9 and f3 and a3

Receiver Emission Type:

A2 and f1 and f9 and f3 and a3

Criticality Code Justification:

Feat

Special Features:

Electrostatic dishcg sensitivte

Supplementary Features:

Contains guard and main rcvr, radio; fm/fsk modulator; xmtr; p/s; cables; 2 shielded slices; synthesizer; various hdw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d