

View Online at <https://aerobasegroup.com/nsn/5821-01-068-7854>

Overall Length:

9.500 inches

Overall Height:

4.875 inches

Overall Width:

5.750 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-129 (v)1/arc-186(v)

Electrical Power Source Relationship:

Operating

Transmitter Channel Quantity:

3760

Receiver Channel Quantity:

4080

Input Frequency Rating:

Between 30.000 megahertz and 87.975 megahertz and 108.000 megahertz and 151.975 megahertz

Output Frequency Rating:

Between 30.000 megahertz and 87.975 megahertz and 116.000 megahertz and 151.975 megahertz

Special Features:

Panel mtd; lighting blue/white 5v ac or dc back-lit panel illum

Functional Description:

Comp with baseband ky28/58 secure speech modums, radio relay, adf reception in 108.000-151.975mhz freq band & fm homing in 30.000-87.975mhz freq bd

Reference Data And Literature:

12r2-2arc186-2, 3, 4

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d