

View Online at <https://aerobasegroup.com/nsn/5821-01-122-7094>

Overall Length:

12.920 inches

Overall Height:

5.525 inches

Overall Width:

5.990 inches

Dc Voltage Rating:

Between 24.0 volts and 33.0 volts

Frequency Rating:

Between 225.000 megahertz and 399.975 megahertz

End Application:

An/arc-16 (v) radio set

Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt-1288a/arc-16 (v)

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

1

Transmitter Channel Quantity:

7000

Receiver Band Quantity:

1

Receiver Channel Quantity:

7000

Power Output:

Between 10.000 watts and 12.000 watts

Installation Design:

Airborne

Input Frequency Rating:

1.500 kilohertz

Output Frequency Rating:

Between 0.500 kilohertz and 1.000 kilohertz

Transmitter Emission Type:

A2 and a3 and f1 and f3 and f9

Receiver Emission Type:

A2 and a3 and f1 and f3 and f9

Supplementary Features:

Similar to 5821010715844/bandwidth is different

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d