

View Online at <https://aerobasegroup.com/nsn/5821-00-431-9820>

Dc Voltage Rating:

27.5 volts

Maximum Power Dissipation Rating:

12.0 watts

Accessory Component Quantity:

1

Furnished Items:

Radio set subassembly front radio set subassembly rear

Accessory Controlling Agency:

Sylvania electric products inc sylvania electronic systems central div

Accessory Identifying Number:

Sm-b-692900 part no. And sm-b-692644 part no.

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/arc116

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Receiver Frequency Rating:

Between 225.0 megahertz and 399.9 megahertz

Transmitter Frequency Rating:

Between 225.0 megahertz and 399.9 megahertz

Frequency Band Type And Quantity:

1 receiving and 1 transmitting

Frequency Channel Type And Quantity:

3500 receiving and 3500 transmitting

Emission Type:

A3 receiving and a3 transmitting

Reference Number Differentiating Characteristics:

Modified for use as test and/or calibration bench mock-up equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T198-b