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Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

400.0 hertz

Maximum Power Dissipation Rating:

25.0 kilowatts

Accessory Component Quantity:

1 and 1 and 1 and 2 and 1 and 1 and 1 and 4 and 1 and 1 and 1

Furnished Items:

Mreceiver transmitter group; amplifier-power supply; coupler, antenna; teleprinter; antenna; coupler, antenna; antenna; teleprinter; control, receiver; control, transmitter; control, radio set; filter, radio interference

Component Document Origin:

Government

Document Source:

80058

Document Type:

Nomenclature card

Accessory Controlling Agency:

Jetds

Accessory Identifying Number:

Oa-7976/arc-96 type no. And oa-7977/arc-96 type no. And cu-1643/arc-96 type no. And tt-522/arc-96 type no. And as-1909/arc-96 type no. And cu-1566/arc-96 type no. And tt-729/a type no. And c-9423/a type no. And c-9424/a type no. And c-7027/arc-96 type no. And f-1111/arc-96 type no.

Joint Electronics Type Designation System Item Name:

Communication, system, airborne

Joint Electronics Type Designation System Item Type Number:

An/arc-96

Electrical Power Source Relationship:

Operating

Installation Design:

Airborne

Receiver Frequency Rating:

Between 14.0 kilohertz and 60.0 kilohertz

Transmitter Frequency Rating:

Between 17.0 kilohertz and 60.0 kilohertz

Frequency Channel Type And Quantity:

4 receiving and 1 transmitting

Phase:

Three

Special Features:

Remote control facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T198-b