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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