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**Dc Voltage Rating:**

24.0 volts

**Maximum Power Dissipation Rating:**

35.0 watts

**Accessory Component Quantity:**

2 and 3 and 1 and 1 and 1 and 2 and 1

**Furnished Items:**

Antenna; loudspeaker, permanent magnet; microphone; mounting; mounting; receiver, radio; receiver-transmitter, radio

**Component Document Origin:**

Government

**Document Type:**

Supply manual

**Document Identification:**

Sig 7 and 8

**Accessory Controlling Agency:**

Jetds

**Accessory Identifying Number:**

At-912/vr type no. And ls-454/u type no. And m-80/gr type no. And mt-1029/vr type no. And 1898/vr type no. And r-442/urc type no. And rt-245/vrc type no.

**Joint Electronics Type Designation System Item Name:**

Radio set

**Joint Electronics Type Designation System Item Type Number:**

Type no. An/vrc-44

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 30.0 megahertz and 76.0 megahertz

**Transmitter Frequency Rating:**

Between 30.0 megahertz and 76.0 megahertz

**Frequency Band Type And Quantity:**

2 receiving and 2 transmitting

**Frequency Channel Type And Quantity:**

10 receiving and 10 transmitting

**Emission Type:**

F3 receiving and f3 transmitting

**Fsc Application Data:**

Radio set, radio, except navigation and home types, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b