

View Online at <https://aerobasegroup.com/nsn/5820-01-108-6622>

**Dc Voltage Rating:**

28.0 volts

**Maximum Power Dissipation Rating:**

2.0 watts and 10.0 watts and 30.0 watts

**Furnished Items:**

Rcvr-xmtr, radio rt-1319/urc, vehicle adapter, ky interconnect cable, handset

**End Application:**

An/vrc-8 (v)

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

Radio set

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

An/vrc-83

**Electrical Power Source Relationship:**

Alternate operating

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 116.0 megahertz and 149.9 megahertz

**Transmitter Frequency Rating:**

Between 225.0 megahertz and 399.9 megahertz

**Frequency Band Type And Quantity:**

2 receiving and 2 transmitting

**Frequency Channel Type And Quantity:**

8360 receiving and 8360 transmitting

**Emission Type:**

A9 receiving and a9 transmitting

**Supplementary Features:**

Measures 12 in. L, 10 in. W, 8 in. H; weighs 25 lbs, external remote control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b