

View Online at <https://aerobasegroup.com/nsn/5820-00-234-6398>

**Dc Voltage Rating:**

12.0 volts

**Maximum Power Dissipation Rating:**

16.0 watts

**Accessory Component Quantity:**

1 and 1 and 1 and 1 and 1

**Furnished Items:**

Control group; power supply; power supply; receiver; receiver-transmitter

**Accessory Controlling Agency:**

Jetds

**Accessory Identifying Number:**

An/gra-6 type no. And pp-109/gr type no. And pp-281/gr type no. And r-108/grc type no. And rt-66/grc type no.

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

Radio set

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

An/vrc-16

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 20.0 megahertz and 27.9 megahertz

**Transmitter Frequency Rating:**

Between 20.0 megahertz and 27.9 megahertz

**Frequency Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

80 receiving and 80 transmitting

**Emission Type:**

F3 receiving or f3 transmitting

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b