

View Online at <https://aerobasegroup.com/nsn/5820-01-155-2322>

**Ac Voltage Rating:**

Between 115.0 volts and 220.0 volts

**Dc Voltage Rating:**

12.0 volts and 28.0 volts

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Maximum Power Dissipation Rating:**

2.0 watts and 10.0 watts

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

Radio set

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

An/trc-17 (v) hq

**Electrical Power Source Relationship:**

Alternate operating

**Internal Battery Accommodation:**

Not included

**Installation Design:**

Transportable

**Receiver Frequency Rating:**

Between 116.000 megahertz and 149.975 megahertz and 225.000 megahertz and 399.975 megahertz

**Transmitter Frequency Rating:**

Between 116.000 megahertz and 149.975 megahertz and 225.000 megahertz and 399.975 megahertz

**Emission Type:**

A9 receiving and a9 transmitting

**Phase:**

Single

**Special Features:**

Comsec compatible, 243.000mhz guard receiver, 8-channel preset, built-in speaker, with integral eccm, includes 5820-01-135-6290 receiver-transmitter p/n 914858-803, 5820-01-141-1077 remote control p/n 811843-801, vhf & uhf antennas, headset, handset, and equipment case p/n 811845-802

**Supplementary Features:**

Measures 19 in w, 8.75 in h, 16 in d

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b