

View Online at <https://aerobasegroup.com/nsn/5820-01-081-8866>

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

Between 47.5 hertz and 420.0 hertz

**Maximum Power Dissipation Rating:**

400.0 watts

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

Radio set

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

An/grc-10 (v) 4

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 1350.0 megahertz and 1849.5 megahertz

**Transmitter Frequency Rating:**

Between 1350.0 megahertz and 1849.5 megahertz

**Frequency Channel Type And Quantity:**

1000 receiving and 1000 transmitting

**Emission Type:**

+9 receiving and +9 transmitting

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b