

View Online at <https://aerobasegroup.com/nsn/5820-00-892-3853>

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

47.0 hertz

**Component Document Origin:**

Government

**Document Type:**

Supply manual

**Document Identification:**

Sig 7 and 8, an/grc-50v-3

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

Radio set

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

An/grc-50v-3

**Electrical Power Source Relationship:**

Operating

**Receiver Frequency Rating:**

Between 601.5 megahertz and 999.5 megahertz

**Transmitter Frequency Rating:**

Between 601.5 megahertz and 999.5 megahertz

**Frequency Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

399 receiving and 399 transmitting

**Emission Type:**

F9 receiving and f9 transmitting

**Phase:**

Single

**Fsc Application Data:**

Radio set, radio except navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b