

View Online at <https://aerobasegroup.com/nsn/5820-00-193-8845>

**Dc Voltage Rating:**

6.0 volts

**Maximum Power Dissipation Rating:**

15.0 watts and 15.0 watts and 7.0 watts

**Component Document Origin:**

Government

**Document Source:**

80063

**Document Identification:**

Sig 9

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

Radio set

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

Type no. An/grc-9

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 2.0 megahertz and 12.0 megahertz

**Transmitter Frequency Rating:**

Between 2.0 megahertz and 12.0 megahertz

**Frequency Band Type And Quantity:**

3 receiving and 3 transmitting

**Frequency Channel Type And Quantity:**

6 receiving and 6 transmitting

**Emission Type:**

A1 receiving and a2 receiving and a3 receiving or a1 transmitting and a2 transmitting and a3 transmitting

**Specification Or Standard:**

An/grc-9 type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b