

View Online at <https://aerobasegroup.com/nsn/5821-00-510-4545>

**Dc Voltage Rating:**

27.5 volts

**Maximum Power Dissipation Rating:**

9.0 watts

**Component Document Origin:**

Government

**Document Source:**

80063

**Document Type:**

Army supply manual

**Document Identification:**

Sig 7 and 8

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

Radio set

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

Type no. An/arc-55

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 225.0 megahertz and 399.9 megahertz

**Transmitter Frequency Rating:**

Between 225.0 megahertz and 399.9 megahertz

**Frequency Channel Type And Quantity:**

1750 receiving and 1750 transmitting

**Emission Type:**

A2 receiving and a2 transmitting and a3 receiving and a3 transmitting

**Fsc Application Data:**

Radio set, radio, except na4{gation airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T198-b