

View Online at <https://aerobasegroup.com/nsn/5820-00-537-4006>

**Dc Voltage Rating:**

4.5 volts

**Maximum Power Dissipation Rating:**

1.5 watts

**Component Document Origin:**

Government

**Document Source:**

99994

**Document Type:**

Army technical manual

**Document Identification:**

Tm 11-617

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

Radio set

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

An/trc-7 or an/trc-7a

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 100.0 megahertz and 156.0 megahertz

**Transmitter Frequency Rating:**

Between 100.0 megahertz and 156.0 megahertz

**Frequency Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

2 receiving and 2 transmitting

**Emission Type:**

A3 receiving and a3 transmitting

**Fsc Application Data:**

Radio set, radio, except navigation and home type nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b