

View Online at <https://aerobasegroup.com/nsn/5821-00-405-1136>

**Dc Voltage Rating:**

27.5 volts

**Maximum Power Dissipation Rating:**

12.0 watts

**Component Document Origin:**

Government

**Document Source:**

80058

**Document Type:**

Technical manual

**Document Identification:**

T.0.12r2-2arc116-12

**Component Document Page Number:**

B1

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

Radio set

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

Anarc116

**Electrical Power Source Relationship:**

Operating

**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 Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

3500 receiving and 3500 transmitting

**Emission Type:**

A3 receiving and a3 transmitting

**Reference Number Differentiating Characteristics:**

Modified for use as test and/or calibration bench mock-up equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b