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**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.5 volts

**Frequency Rating:**

60.0 hertz

**Maximum Power Dissipation Rating:**

200.0 watts and 200.0 watts and 400.0 watts

**Component Document Origin:**

Government

**Document Type:**

Army technical manual

**Document Identification:**

Tm11-5815-334-12

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

Radio teletypewriter set

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

An/grc-142 less air conditioner and power unit or an/grc-142a less air conditioner and power unit

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 2.0 megahertz and 29.999 megahertz

**Transmitter Frequency Rating:**

Between 2.0 megahertz and 29.999 megahertz

**Frequency Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

28000 receiving and 28000 transmitting

**Emission Type:**

A1 receiving and a1 transmitting and a3 receiving and a3 transmitting and a3a receiving and a3a transmitting

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b