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**Ac Voltage Rating:**

230.0 volts

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Maximum Power Dissipation Rating:**

100.0 watts and 75.0 watts

**Component Document Origin:**

Government

**Document Identification:**

T.O. No. 16-30 grc27-1

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

Radio set

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

Type an/grc-27a

**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:**

10 receiving and 10 transmitting

**Phase:**

Single

**Special Features:**

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**Fsc Application Data:**

Radio, except navigation and home types, whxcept airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b