

View Online at <https://aerobasegroup.com/nsn/5820-00-135-2766>

**Ac Voltage Rating:**

440.0 volts

**Frequency Rating:**

400.0 hertz

**Maximum Power Dissipation Rating:**

300.0 watts and 1.0 kilowatts

**Accessory Component Quantity:**

1 and 1 and 1 and 1 and 1 and 1

**Furnished Items:**

Amplifier assembly, amplifier, radio freq, cabinet, electrical equipment, power wupply, receiver, radio, synthesizer, electrical freq

**Accessory Controlling Agency:**

Jetds, jetds, jetds, jetds, jetds, jetds, jetds

**Accessory Identifying Number:**

Am-6077/src-31a type no. And am-4342/grc-112 type no. And cy-6239/src-31a type no. And pp-6107/src-31a type no. And r-1485/src-31 type no. And 0-1426/src-31 type no.

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

Radio set

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

Type no. An/src-31a

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 225.000 megahertz and 399.950 megahertz

**Transmitter Frequency Rating:**

Between 225.000 megahertz and 399.950 megahertz

**Frequency Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

3500 receiving and 3500 transmitting

**Emission Type:**

A3 transmitting and f1 transmitting and f2 transmitting and a3 receiving and f1 receiving and f2 receiving

**Phase:**

Three

**Fsc Application Data:**

Radio, except navigation and home types, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b