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**Dc Voltage Rating:**

27.5 volts

**Maximum Power Dissipation Rating:**

12.0 watts

**Accessory Component Quantity:**

1 and 1

**Furnished Items:**

Radio set subassembly, front! Radio set subassembly, rear

**Accessory Controlling Agency:**

Com

**Accessory Identifying Number:**

Sm-b-617890 drawing no. And sm-b-618457 drawing no.

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

Radio set

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

Type no. An/arc-116

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Receiver Frequency Rating:**

Between 225.0 megahertz and 399.95 megahertz

**Transmitter Frequency Rating:**

Between 225.0 megahertz and 399.95 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

**Fsc Application Data:**

Radio set, radio, except navigation and home types, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b