

View Online at <https://aerobasegroup.com/nsn/5820-00-892-0865>

Dc Voltage Rating:

24.0 volts

Maximum Power Dissipation Rating:

35.0 watts

Accessory Component Quantity:

2 and 1 and 2 and 2 and 2

Furnished Items:

Antenna; control radio set; mounting; receiver-transmitter, radio; adapter, connector

Component Document Origin:

Government

Document Type:

Supply manual

Document Identification:

Sig 7 and 8

Accessory Controlling Agency:

Jetds

Accessory Identifying Number:

At-912/vrc type no. And c-2299/vrc type no. And mt-1029/vrc type no. And rt-524/vrc type no. And ug-306b/u type no.

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/vrc-49

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Receiver Frequency Rating:

Between 30.0 megahertz and 76.0 megahertz

Transmitter Frequency Rating:

Between 30.0 megahertz and 76.0 megahertz

Frequency Band Type And Quantity:

2 receiving and 2 transmitting

Emission Type:

F3 receiving and f3 transmitting

Fsc Application Data:

Radio sets radio except navigation and home types, nonairborne

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T198-b