

View Online at <https://aerobasegroup.com/nsn/5820-00-116-4467>

Maximum Power Dissipation Rating:

2.0 watts

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/prc-66b

Receiver Frequency Rating:

Between 225.0 megahertz and 400.0 megahertz

Transmitter Frequency Rating:

Between 225.0 megahertz and 400.0 megahertz

Frequency Band Type And Quantity:

1 receiving and 1 transmitting

Frequency Channel Type And Quantity:

3500 receiving and 3500 transmitting

Emission Type:

A2 transmitting or a3 transmitting or a9 transmitting or a3 receiving or a9 receiving

Functional Description:

Used by forward air controllers, paratroopers and combat communications team members for two-way ground-to-air-line-of-sight communications, used for remote area vehicular communications when used in conjunction with its vehicle adaptor kit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T198-b