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Dc Voltage Rating:

10.0 volts

Maximum Power Dissipation Rating:

0.5 watts and 2.0 watts

End Application:

An/prc-13 (c)

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/prc-13 (c)

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Included

Installation Design:

Portable

Receiver Frequency Rating:

Between 30.000 megahertz and 88.000 megahertz and 136.000 megahertz and 174.000 megahertz and 403.000 megahertz and 470.000 megahertz

Transmitter Frequency Rating:

Between 30.000 megahertz and 88.000 megahertz and 136.000 megahertz and 174.000 megahertz and 403.000 megahertz and 470.000 megahertz

Frequency Band Type And Quantity:

3 receiving and 3 transmitting

Emission Type:

F9 receiving and f9 transmitting

Special Features:

Includes interoperability with an/prc-77, an/prc-128, and sincgars (single frequency), nsa comsec compatible, memory key switch

Functional Description:

Intended for ground portable use

Supplementary Features:

This item contains an embedded digital encryption/decryption device which provides communications secure (comsec) capability; does not include handset (h250/u), battery charger, or unit frequency programmer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T198-b