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Dc Voltage Rating:

28.0 volts

Maximum Power Dissipation Rating:

1500.0 watts

Component Document Origin:

Government

Document Source:

98749

Document Type:

Military specification

Document Identification:

Mmc76-014a

Component Document Page Number:

5

Electrical Power Source Relationship:

Alternate operating

Internal Battery Accommodation:

Not included

Installation Design:

Mobile

Receiver Frequency Rating:

Between 2.0 megahertz and 399.9 megahertz

Transmitter Frequency Rating:

Between 2.0 megahertz and 399.9 megahertz

Frequency Band Type And Quantity:

4 receiving and 4 transmitting

Frequency Channel Type And Quantity:

290680 receiving and 290680 transmitting

Emission Type:

A2 receiving and a3 receiving and f3 receiving and a2 transmitting and a3 transmitting and f3 transmitting

Special Features:

This is sap version of an/grc-206 and will not include secure voice capability

Supplementary Features:

This radio set is a replacement for an/mrc-107a and an/mrc-108a communication elements

Test Data Document:

98749-mmc76-014a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T198-b