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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