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**Dc Voltage Rating:**

14.0 volts

**End Application:**

Radio set an/prc103

**Internal Battery Accommodation:**

Included

**Transmitter Band Quantity:**

2

**Transmitter Channel Quantity:**

2

**Receiver Band Quantity:**

2

**Receiver Channel Quantity:**

2

**Power Output:**

0.500 watts

**Installation Design:**

Transportable and portable

**Input Frequency Rating:**

Between 242.000 megahertz and 245.000 megahertz and 281.000 megahertz and 284.000 megahertz

**Output Frequency Rating:**

Between 242.000 megahertz and 245.000 megahertz and 281.000 megahertz and 284.000 megahertz

**Transmitter Emission Type:**

A3

**Receiver Emission Type:**

A2 and a3

**Functional Description:**

Used for search and rescue operations

**Reference Data And Literature:**

T.O.31r-2prc103-1

**Supplementary Features:**

Dimensions: 6.0 x 3.1 x 1.4 (hxwxd)

**Fsc Application Data:**

Purpose: the radio is a dual-channel, battery-powered emergency rescue transceiver; hand-free operation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d