

View Online at <https://aerobasegroup.com/nsn/5820-00-009-2740>

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