

View Online at <https://aerobasegroup.com/nsn/5820-00-824-0830>

Overall Length:

17.250 inches

Overall Height:

12.000 inches

Overall Width:

8.500 inches

Ac Voltage Rating:

115.0 volts

Frequency Rating:

Between 47.0 hertz and 420.0 hertz

End Application:

Type no. An/grc-103/v/

Joint Electronics Type Designation System Item Name:

Transmitter, radio

Joint Electronics Type Designation System Item Type Number:

T-983p/grc-103/v/

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

4

Transmitter Channel Quantity:

2160

Power Output:

25.000 watts and 25.000 watts

Channel Frequency Separation:

500.0 kilohertz

Output Frequency Rating:

Between 220.000 megahertz and 405.000 megahertz and 395.000 megahertz and 705.000 megahertz and 695.000 megahertz and 1.000 gigahertz and 1.300 gigahertz and 1.900 gigahertz

Frequency Control Type:

Synthesized

Fixed Crystal Quantity:

Any acceptable

Transmitter Emission Type:

F3 and f9

Phase:

Single

Fsc Application Data:

Except radio navigation, nonairborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d