

View Online at <https://aerobasegroup.com/nsn/5895-01-162-8830>

Overall Length:

23.130 inches

Overall Height:

12.250 inches

Overall Width:

19.000 inches

Ac Voltage Rating:

Between 115.0 volts and 230.0 volts

Frequency Rating:

60.0 hertz

Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radio

Joint Electronics Type Designation System Item Type Number:

Rt-110 (v)3/wsc-3(v)

Electrical Power Source Relationship:

Operating

Transmitter Channel Quantity:

7000

Receiver Channel Quantity:

7000

Power Output:

Between 30.000 watts and 100.000 watts

Input Frequency Rating:

Between 225.000 megahertz and 399.975 megahertz

Output Frequency Rating:

Between 225.000 megahertz and 399.975 megahertz

Transmitter Emission Type:

Amplitude modulation voice; amplitude modulation secure voice; frequency modulation voice; frequency modulation secure voice; link 11, psk, and fsk data

Receiver Emission Type:

Amplitude modulation voice; amplitude modulation secure voice; frequency modulation voice; frequency modulation secure voice; link 11, psk, and fsk data

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T199-d