

View Online at <https://aerobasegroup.com/nsn/5821-00-505-2851>

**Overall Length:**

21.500 inches

**Overall Height:**

7.750 inches

**Overall Width:**

15.500 inches

**Dc Voltage Rating:**

28.0 volts

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Transmitter Channel Quantity:**

20

**Receiver Channel Quantity:**

20

**Power Output:**

100.000 watts and 100.000 watts

**Input Frequency Rating:**

Between 2.000 megahertz and 18.500 megahertz

**Output Frequency Rating:**

Between 2.000 megahertz and 18.500 megahertz

**Transmitter Emission Type:**

A1 and a3

**Receiver Emission Type:**

A1 and a3

**Fsc Application Data:**

Radio set, radio communication equipment, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d