

View Online at <https://aerobasegroup.com/nsn/5820-00-082-1599>

**Overall Length:**

21.156 inches

**Overall Height:**

13.408 inches

**Overall Width:**

6.906 inches

**Ac Voltage Rating:**

Unable to decode

**Dc Voltage Rating:**

24.0 volts

**Frequency Rating:**

Unable to decode

**Joint Electronics Type Designation System Item Name:**

Receiver-transmitter, radio

**Joint Electronics Type Designation System Item Type Number:**

Rt-671/prc-47

**Internal Battery Accommodation:**

Unable to decode

**Transmitter Channel Quantity:**

10000

**Receiver Channel Quantity:**

10000

**Power Output:**

100.000 watts and 100.000 watts

**Input Frequency Rating:**

Between 2.000 megahertz and 11.999 megahertz

**Output Frequency Rating:**

Between 2.000 megahertz and 11.999 megahertz

**Transmitter Emission Type:**

A2 and a3a

**Receiver Emission Type:**

A2 and a3a

**Phase:**

Unable to decode

**Fsc Application Data:**

Receiver-transmitters, radio, except navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d