

View Online at <https://aerobasegroup.com/nsn/5820-00-196-9041>

**Overall Length:**

16.000 inches

**Overall Height:**

13.000 inches

**Overall Width:**

8.000 inches

**Dc Voltage Rating:**

6.0 volts

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

Radio receiver-transmitter

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

Rt-77/grc-9

**Internal Battery Accommodation:**

Included

**Transmitter Band Quantity:**

3

**Transmitter Channel Quantity:**

6

**Receiver Band Quantity:**

3

**Receiver Channel Quantity:**

6

**Power Output:**

15.000 watts and 15.000 watts and 7.000 watts

**Input Frequency Rating:**

Between 2.000 megahertz and 12.000 megahertz

**Output Frequency Rating:**

Between 2.000 megahertz and 12.000 megahertz

**Transmitter Emission Type:**

A2 and a1 and a3

**Receiver Emission Type:**

A2 and a1 and a3

**Specification Or Standard:**

Rt-77/grc-9 type

**Fsc Application Data:**

Receiver-transmitter, radio, except radio navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d