

View Online at <https://aerobasegroup.com/nsn/5820-00-503-1505>

**Overall Depth:**

9.250 inches

**Overall Length:**

9.250 inches

**Overall Width:**

11.250 inches

**Dc Voltage Rating:**

12.0 volts

**End Application:**

Type no. An/grc-7, an/grc-8, an/vrq-3 and an/vrc-10

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

Radio receiver-transmitter

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

Type no. Rt-68/grc

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

170

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

170

**Power Output:**

16.000 watts

**Input Frequency Rating:**

Between 38.000 megahertz and 54.900 megahertz

**Output Frequency Rating:**

Between 38.000 megahertz and 54.900 megahertz

**Transmitter Emission Type:**

F3

**Receiver Emission Type:**

F3

**Specification Or Standard:**

Rt-68/grc type

**Fsc Application Data:**

Radio set, radio, except navigation and home types, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d