

View Online at <https://aerobasegroup.com/nsn/5820-00-229-1591>

**Overall Length:**

20.000 inches

**Overall Height:**

5.250 inches

**Overall Width:**

19.000 inches

**Ac Voltage Rating:**

110.000 volts

**Dc Voltage Rating:**

28.000 volts

**Frequency Rating:**

400.000 hertz

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

Receiver-transmitter, radio

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

Type no. Rt934grc168

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

3500

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

3500

**Power Output:**

10.000 watts

**Input Frequency Rating:**

Between 225.000 megahertz and 399.950 megahertz

**Output Frequency Rating:**

Between 225.000 megahertz and 399.950 megahertz

**Transmitter Emission Type:**

A3

**Receiver Emission Type:**

A3

**Phase:**

Single

**Fsc Application Data:**

Radio, except navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-d