

View Online at <https://aerobasegroup.com/nsn/5820-01-096-9491>

**Overall Length:**

8.340 inches

**Overall Width:**

4.300 inches

**Dc Voltage Rating:**

Between 11.0 volts and 16.5 volts

**Overall Thickness:**

1.580 inches

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

Receiver-transmitter, radio

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

Rt-1113/prc-68

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

1000

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

1000

**Power Output:**

1.000 watts

**Input Frequency Rating:**

Between 30.000 megahertz and 80.000 megahertz

**Output Frequency Rating:**

Between 30.000 megahertz and 80.000 megahertz

**Transmitter Emission Type:**

F3

**Receiver Emission Type:**

F3

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d