

View Online at <https://aerobasegroup.com/nsn/5820-00-931-9152>

**Overall Length:**

21.250 inches

**Overall Height:**

9.187 inches

**Overall Width:**

15.406 inches

**Ac Voltage Rating:**

220.0 volts

**Frequency Rating:**

60.0 hertz

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

Receiver-transmitter, radio

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

Rt-902/grc-165

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

12999

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

12999

**Power Output:**

100.000 watts

**Input Frequency Rating:**

Between 2.000 megahertz and 15.000 megahertz

**Output Frequency Rating:**

Between 2.000 megahertz and 15.000 megahertz

**Transmitter Emission Type:**

A1 and a3 and a3a

**Receiver Emission Type:**

A1 and a3 and a3a

**Phase:**

Single

**Fsc Application Data:**

Receiver-transmitter, radio except navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T199-d