

View Online at <https://aerobasegroup.com/nsn/5821-00-543-0795>

**Overall Length:**

18.750 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

320.0 hertz

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

Radio-receiver transmitter

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

Rt220b/arn21

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

126

**Receiver Band Quantity:**

2

**Receiver Channel Quantity:**

126

**Power Output:**

2.000 kilowatts

**Input Frequency Rating:**

Between 1.151 gigahertz and 1.213 gigahertz

**Output Frequency Rating:**

Between 1.025 gigahertz and 1.150 gigahertz

**Transmitter Emission Type:**

P9

**Receiver Emission Type:**

P9

**Phase:**

Single

**Supplementary Features:**

Radioactive material; cobalt (27), co60, 0.0067 uc

**Specification Or Standard:**

Rt-220b/arn-21 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d