

View Online at <https://aerobasegroup.com/nsn/5821-00-952-7841>

**Overall Length:**

13.970 inches

**Overall Height:**

6.430 inches

**Overall Width:**

9.930 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

400.0 hertz

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

Receiver-transmitter, radio

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

Rt-556a/apx-46

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

9

**Power Output:**

2.000 kilowatts

**Input Frequency Rating:**

Between 1.018 gigahertz and 1.042 gigahertz

**Output Frequency Rating:**

Between 1.080 gigahertz and 1.100 gigahertz

**Transmitter Emission Type:**

P1

**Receiver Emission Type:**

P1

**Phase:**

Single

**Fsc Application Data:**

Receiver-transmitter radar, electronic identification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d