

View Online at <https://aerobasegroup.com/nsn/5821-00-959-5951>

**Overall Length:**

16.281 inches

**Overall Height:**

7.500 inches

**Overall Width:**

11.843 inches

**Ac Voltage Rating:**

26.0 volts

**Dc Voltage Rating:**

430.0 volts

**Frequency Rating:**

400.0 hertz

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

Receiver-transmitter, radio

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

Rt546aasq19

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

1750

**Receiver Band Quantity:**

1

**Receiver Channel Quantity:**

1750

**Power Output:**

20.000 watts

**Input Frequency Rating:**

Between 225.000 megahertz and 399.900 megahertz

**Output Frequency Rating:**

Between 225.000 megahertz and 399.900 megahertz

**Transmitter Emission Type:**

A3

**Receiver Emission Type:**

A3

**Phase:**

Three

**Fsc Application Data:**

Countermeasure set, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d