

View Online at <https://aerobasegroup.com/nsn/5821-00-814-6979>

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-556/apx-46

Internal Battery Accommodation:

Not included

Transmitter Band Quantity:

1

Transmitter Channel Quantity:

3

Receiver Band Quantity:

1

Receiver Channel Quantity:

3

Power Output:

500.000 watts

Input Frequency Rating:

Between 1.020 gigahertz and 1.040 gigahertz

Output Frequency Rating:

Between 1.075 gigahertz and 1.105 gigahertz

Transmitter Emission Type:

P1

Receiver Emission Type:

P1

Phase:

Single

Fsc Application Data:

Transponder set, identification, airborne

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T199-d