Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5820-01-161-9837

Overall Length:
21.500 inches
Overall Height:
8.750 inches
Overall Width:
17.750 inches
Ac Voltage Rating:
120.0 volts and 240.0 volts
Frequency Rating:
Between 47.0 hertz and 420.0 hertz
End Application:
An/grc-171 (v) 3 uhf radio
Joint Electronics Type Designation System Item Name:
Receiver-transmitter, radio
Joint Electronics Type Designation System Item Type Number:
Rt-1272b/grc-17 (v)
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Not included
Transmitter Band Quantity:
1
Transmitter Channel Quantity:
7000
Receiver Band Quantity:
1
Receiver Channel Quantity:
7000
Power Output:
32.000 watts and 80.000 watts
Input Frequency Rating:
Between 225.000 megahertz and 399.975 megahertz
Output Frequency Rating:
Between 225.000 megahertz and 399.975 megahertz
Transmitter Emission Type:
A3 and f3
Receiver Emission Type:
A3 and f3
Phase:
Single
Shelf Life:
N/a

Radio Receiver-transmitter - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

Yes - demil/mli

Fiig:

T199-d