NSN 5825-00-553-3941

Radio Set - Page 1 of 2

Ac Voltage Rating:

440.0 volts



View Online at https://aerobasegroup.com/nsn/5825-00-553-3941

Frequency Rating:
60.0 hertz
Maximum Power Dissipation Rating:
7.0 kilowatts
Component Document Origin:
Government
Document Source:
80064
Document Type:
Technical manual
Document Identification:
Navships no. 93177
Component Document Page Number:
1-4 and 1-5
Joint Electronics Type Designation System Item Name:
Radio set
Joint Electronics Type Designation System Item Type Number:
No. An/srn-6a
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Not included
Receiver Frequency Rating:
Between 1.025 gigahertz and 1.150 gigahertz
Transmitter Frequency Rating:
Between 0.962 gigahertz and 1.213 gigahertz
Frequency Band Type And Quantity:
1 receiving and 2 transmitting
Frequency Channel Type And Quantity:
126 receiving and 126 transmitting
Emission Type:
+9 receiving and +9 transmitting
Phase:
Three
Fsc Application Data:
Radio navigation, nonairborne
Shelf Life:
N/a
Unit Of Measure:

NSN 5825-00-553-3941

Radio Set - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

T198-b