Radar Receiver-transmitter - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5841-00-247-5210

Overall Length:
21.750 inches
Overall Height:
11.400 inches
Overall Width:
18.500 inches
Ac Voltage Rating:
115.0 volts 1st operating power rqmt
Dc Voltage Rating:
28.0 volts 1st operating power rqmt
Frequency Rating:
400.0 hertz 1st operating power rqmt
Joint Electronics Type Designation System Item Name:
Receiver-transmitter, radar
Joint Electronics Type Designation System Item Type Number:
Rt975/apq122/v/
Electrical Power Source Relationship:
Operating
Transmitter Band Quantity:
1
Transmitted Signal Frequency Rating:
Between 31.8 gigahertz and 33.4 gigahertz
Transmitter Channel Quantity:
1
Received Signal Frequency Rating:
Between 31.8 gigahertz and 33.4 gigahertz
Receiver Band Quantity:
1
Receiver Channel Quantity:
1
Criticality Code Justification:
Feat
Phase:
Three 1st operating power rqmt
Special Features:
Elec tolerance of radar rec.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

## NSN 5841-00-247-5210

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**Fiig:** T208-a

