Radar Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5841-01-470-3529

Overall Depth:
10.000 inches
Overall Length:
26.000 inches
Overall Height:
8.000 inches
Ac Voltage Rating:
5.0 volts 2nd operating power rqmt
Dc Voltage Rating:
28.0 volts 2nd operating power rqmt
Frequency Rating:
400.0 hertz 2nd operating power rqmt
End Application:
An/apn-241
Electrical Power Source Relationship:
Operating
Transmitter Band Quantity:
1
Transmitted Signal Frequency Rating:
Between 9.3 gigahertz and 9.4 gigahertz
Transmitter Channel Quantity:
1
Received Signal Frequency Rating:
Between 9.3 gigahertz and 9.4 gigahertz
Receiver Band Quantity:
1
Receiver Channel Quantity:
1
Criticality Code Justification:
Feat
Phase:
Single 2nd operating power rqmt
Special Features:
E.S.D. Critical unit
Functional Description:
This r-t also includes the radar processor, who's functions include aircraft avionics, control, and display interfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

## NSN 5841-01-470-3529

Radar Receiver-transmitter - Page 2 of 2

**Fiig:** T208-a

