Radar Receiver-transmitter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5841-01-322-3774

Overall Length:

38.000 inches

Overall Height:

36.000 inches

Overall Width:

37.000 inches

Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

400.0 hertz

End Application:

An/apq-150a, radar set; ac-130a/h gunships

Joint Electronics Type Designation System Item Name:

Receiver-transmitter, radar

Joint Electronics Type Designation System Item Type Number:

Rt-1031a/apq-150

Electrical Power Source Relationship:

Alternate operating

Transmitted Signal Frequency Rating:

9375.0 megahertz

Received Signal Frequency Rating:

9310.0 megahertz

Phase:

Three

Supplementary Features:

Contains a number of assemblys that provide the receiver, transmitter, antenna and signal processing functions; also contains drive circuitry

for the antnna & heating/cooling components

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T208-a