NSN 5841-00-247-5210

Radar Receiver-transmitter - Page 1 of 2



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: Transmitted Signal Frequency Rating:** Between 31.8 gigahertz and 33.4 gigahertz **Transmitter Channel Quantity: Received Signal Frequency Rating:** Between 31.8 gigahertz and 33.4 gigahertz **Receiver Band Quantity: Receiver Channel Quantity: 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

Radar Receiver-transmitter - Page 2 of 2



Fiig:

T208-a