## NSN 5821-00-900-4006

Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5821-00-900-4006 **Overall Length:** 15.125 inches **Overall Height:** 6.625 inches **Overall Width:** 8.750 inches Ac Voltage Rating: 115.0 volts Frequency Rating: 400.0 hertz Joint Electronics Type Designation System Item Name: Receiver-transmitter, radio Joint Electronics Type Designation System Item Type Number: Type no. Rt-749/arc-109 **Electrical Power Source Relationship:** Operating **Internal Battery Accommodation:** Not included **Transmitter Band Quantity: Transmitter Channel Quantity:** 3500 **Receiver Band Quantity: Receiver Channel Quantity:** 3500 **Power Output:** 35.000 watts **Input Frequency Rating:** Between 225.000 megahertz and 399.950 megahertz **Output Frequency Rating:** Between 225.000 megahertz and 399.950 megahertz **Transmitter Emission Type:** А3 **Receiver Emission Type:** А3 Phase: Three **Fsc Application Data:** Radio sets, radio, except navigation and home types, airborne

Shelf Life: N/a

## NSN 5821-00-900-4006

Radio Receiver-transmitter - Page 2 of 2



**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d