NSN 5821-00-300-1952

Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5821-00-300-1952 **Overall Length:** 19.187 inches **Overall Height:** 8.968 inches **Overall Width:** 6.125 inches Ac Voltage Rating: 115.0 volts Dc Voltage Rating: 28.0 volts Frequency Rating: 400.0 hertz Joint Electronics Type Designation System Item Name: Receiver-transmitter, radio Joint Electronics Type Designation System Item Type Number: Rt1017/arc **Electrical Power Source Relationship:** Operating **Internal Battery Accommodation:** Not included **Transmitter Band Quantity: Transmitter Channel Quantity:** 3500 **Receiver Band Quantity: Receiver Channel Quantity:** 35000 **Power Output:** 100.000 watts **Input Frequency Rating:** Between 225.000 megahertz and 399.975 megahertz **Output Frequency Rating:** Between 225.000 megahertz and 399.975 megahertz **Transmitter Emission Type:** F1 and f2 and f3 and a3 **Receiver Emission Type:** F1 and f2 and f3 and a3 Phase:

Single

Fsc Application Data:

Radio set, communication, airborne

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d