## NSN 5821-01-312-3525

Radio Receiver-transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5821-01-312-3525 **Overall Length:** 8.440 inches **Overall Height:** 4.875 inches **Overall Width:** 5.750 inches Dc Voltage Rating: 28.0 volts **End Application:** An/arc-16 (v) radio, airborne Joint Electronics Type Designation System Item Name: Receiver-transmitter, radio Joint Electronics Type Designation System Item Type Number: Rt-1505a/arc-16 (v) **Electrical Power Source Relationship:** Operating **Transmitter Band Quantity: Transmitter Channel Quantity:** 7000 **Receiver Band Quantity: Receiver Channel Quantity:** 7000 **Power Output:** 10.000 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:** A2 and a3 **Receiver Emission Type:** A2 and a3 **Special Features:** Ppanel mtd on dzus rails by 8 fasteners; aluminum body; night vision capable with goggles uses 5vdc illumination; contains 5 cable assemblys; synthesizer/eccm; switching unit, freq; rcr-radio, main; transmitter, radio; rcr radio Shelf Life: N/a **Unit Of Measure:** 

Yes - demil/mli

Demilitarization:

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T199-d