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View Online at https://aerobasegroup.com/nsn/5821-00-503-1519 **Overall Length:** 13.900 inches **Overall Height:** 5.130 inches **Overall Width:** 7.240 inches Dc Voltage Rating: 27.500 volts **End Application:** Type no. An/arc-44 Joint Electronics Type Designation System Item Name: Radio receiver-transmitter Joint Electronics Type Designation System Item Type Number: Type no. Rt-294/arc-44 **Electrical Power Source Relationship:** Operating **Internal Battery Accommodation:** Not included **Transmitter Band Quantity: Transmitter Channel Quantity:** 280 **Receiver Band Quantity: Receiver Channel Quantity:** 280 **Power Output:** 6.000 watts Input Frequency Rating: Between 24.000 megahertz and 51.900 megahertz **Output Frequency Rating:** Between 24.000 megahertz and 51.900 megahertz **Transmitter Emission Type:** F3 **Receiver Emission Type: Fsc Application Data:** Radio sets, radio, except navigation and home types, airborne Shelf Life: N/a **Unit Of Measure:**

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d