NSN 5826-01-237-1912

Radio Receiver - Page 1 of 1

Yes - demil/mli

Fiig: T199-d



View Online at https://aerobasegroup.com/nsn/5826-01-237-1912 **Overall Depth:** 12.000 inches **Overall Height:** 5.000 inches Overall Width: 4.120 inches Dc Voltage Rating: 28.0 volts **End Application:** An/arn-14 (v) receiving set, radio Joint Electronics Type Designation System Item Name: Receiver, radio Joint Electronics Type Designation System Item Type Number: R-232 (v)1/arn-147(v) **Electrical Power Source Relationship:** Operating **Internal Battery Accommodation:** Not included **Input Frequency Rating:** Between 75.000 megahertz and 335.000 megahertz **Receiver Emission Type:** F9 **Special Features:** Vor/ils frequency range - 108.00 117.95 mhz airinc 2 out of 5, vor/ils flag sensitivity - 3.0 microvolts, vor/ils audio output - not less than 100 mw into 150 ohms, 30% modulation; glideslope freq. - 329.15 to 335.00 mhz, glideslope flag sensitivity - 20 microvolts, power requirements -20 watts 0f28 vdc with rmi driver: 13 watts of 26 vac 400 hz; marker beacon freq. - 75 mhz, marker beacon sensitivity - high, 200 microvolts; low, 1000 microv. **Functional Description:** Bvor/ils navigation system consists of a receiver, control, and mount. The receiver has two configurations, one with a mil-std-1553b data bus and one without. Used with c-1168 (v)/arn-147(v) control Shelf Life: N/a **Unit Of Measure: Demilitarization:**