NSN 5820-01-370-6119



Radio Set Control - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5820-01-370-6119 **Case Material:** Metal **Maximum Voltage Rating In Volts:** 12.0 dc and 24.0 dc **End Application:** Of-228/u radio adapter group **Inclosure Type:** Encased **Terminal Location:** Back **Power Source:** External **Mounting Method:** Base Storage Type: Unheated warehouse **Terminal Type And Quantity:** 1 connector, receptacle Maximumlength: 12.000 inches Maximumwidth: 8.220 inches Maximumheight: 6.300 inches **Intelligence Data Handling Capability:** Audio/sound receiving manual err-100 err-100 audio/sound transmitting manual err-100 err-100 **Special Features:** Thermal overload protection on pa; protection against antenna faults; charges radio set an/prc-139; protected against polarity reversal **Functional Description:** Provides audio and rf amplification; provides vehicle power to the receiver/transmitter rt-1696/ (c); operates in the 30-88mhz, 136-174mhz, and 403-470mhz frequency range; when used in conjunction with the receiver/transmitter rt-1696/u(c) is capable of providing mobile radio communications in both secure and non-secure modes Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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