NSN 5820-01-371-5447

Radio Receiver - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5820-01-371-5447

Overall Depth:

9.500 inches

Overall Height:

8.380 inches

Overall Width:

3.940 inches

Dc Voltage Rating:

5.0 volts and 15.0 volts and -15.0 volts and -20.0 volts and -28.0 volts

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Output Impedance Rating:

75.0 ohms

Input Frequency Rating:

Between 7.125 gigahertz and 7.725 gigahertz

Receiver Emission Type:

F9

Guard Channel:

Not included

Auxiliary Bandspread Tuning Feature:

Not included

Plug-in Tuning Unit:

Not included

Special Features:

Rf signal level, -30dbm (input); 70mhz if output signal

Functional Description:

Provides voltage controlled oscillator, multiplier assembly, 4 stage if amplifier, bandwidth filter/equalizer, down-converter mixer,

tunable-preselector bandpass filter, agc amplifier

Fsc Application Data:

157-0459-003 (tcm-624ar-wb/ac series) receiver, radio

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d