NSN 5820-01-018-6623

Videotape Recording System - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5820-01-018-6623

General Description:

Completely portable, battery-operated 1/2-in. Vtr system, hand-held video camera with: 2/3 in. Seperate mesh vidicon tube, 40 transistors, 21 diodes, 2: 1 interlace scanning system, horizontal and vertical synch system, more than 400 lines horizontal resolution, horizontal frequency 15.75 hz, vertical frequency 60 hz, signal to noise ratio 40 db min, video output 1 v peak to peak, 50 ohms, zoom lens, 16-64 mm, f/2, c-mount, built-in electronic viewfinder, electret condenser microphone, 12 vdc, 8 watts power consumption, 32-105 degrees f ambient temp, dimensions: 2 13/16 by 5 by 15 1/16 in., model avc-3400, videocorder with: rotary 2-head scan system, full field, recording time 30 min., 1/2 in. Tape width, 7 1/2 ips tape speed, eiaj type 1 vtr tape pattern, frequency modulated, horizontal resolution 300 lines min, video input 1 v peak to peak, 75 ohms, unbalanced, video output 1 v peak to peak, 75 ohms, inbalanced, rf output 75 ohms, 80 db, audio input 3.6 kohms, high impedance audio output, audio frequency response 100 hz

| She | lf I | ife | ٥. |
|-----|------|-----|----|
| • | ••• | | • |

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli