

## Model H10-13.4 Aviation Headset

Headset-Mic, Over-The-Head

Model H10-13.4 / 40411G-01

[Data Sheet](#)



**Model H10-13.4 Aviation Headset**

### FEATURES AND BENEFITS

- Expanded, super-soft, double foam head pad
- Larger, yet lighter, undercut Comfort Gel ear seals
- Universal flex boom for perfect microphone placement
- Exclusive M-7A, the most advanced noise-cancelling microphone available
- Low-profile volume control knob with detent settings

- Molded cord assembly made to exceptional pull and flex standards
- Certified Noise Reduction Rating – 23 dB
- Exceeds RTCA/DO-214 Standards
- Five-year warranty
- Made in USA
- FAA TSO Approved C57B, C58a
- NSN 5965-01-446-1530

### TECHNICAL DATA

|                               |                                                        |
|-------------------------------|--------------------------------------------------------|
| <b>Ear coupling</b>           | Around-the-ear                                         |
| <b>Hardware</b>               | Steel                                                  |
| <b>Earphone Plug</b>          | PJ-055 (.25" phone plug)                               |
| <b>Mic Plug</b>               | PJ-068 (.206" phone plug)                              |
| <b>Connection Cable</b>       | ~ 5 ft. (1.5 m) straight cord                          |
| <b>Weight w/o cable</b>       | ~ 16.5 oz. (488 g)                                     |
| <b>Dome type</b>              | ABS                                                    |
| <b>Earphone Sensitivity</b>   | 90 dB SPL on flat plate coupler, re 1mW input @ 1KHz   |
| <b>Earphone Type</b>          | Dynamic                                                |
| <b>Ear Impedance</b>          | 150Ω (300 each; wired in parallel)                     |
| <b>Ear Freq Response</b>      | 200 - 5,500 Hz                                         |
| <b>Microphone</b>             | M-7A Amplified Electret                                |
| <b>Mic Impedance</b>          | 50Ω +/- 20%                                            |
| <b>Mic Sensitivity</b>        | 400mV+/-6dB into 150Ω load @ 1kHz for 114 dB SPL input |
| <b>Mic Frequency Response</b> | 300Hz – 3.5KHz per RTCA DO 214                         |
| <b>Mic DC Supply V.</b>       | 8-16V, not polarity sensitive                          |
| <b>Source Resistance</b>      | 470Ω                                                   |

Available at:

**PILOTSHOP**  
www.pilotshop.ro

Technical data subject to change without prior notice.  
Current data available at [www.davidclark.com](http://www.davidclark.com)



Made in USA

19601P-81 (07-16)