



**Model H10-60 Aviation Headset**

### FEATURES AND BENEFITS

- Super-soft head pad
- Larger, yet lighter, undercut Comfort Gel ear seals
- Headset pressure adjustment, headband size adjustment
- M-7A, advanced noise-cancelling microphone
- Dual volume control lets you adjust the level for each ear
- Boom guide lock

- Exclusive, patented flex/wire boom for easy, precise microphone placement
- Dome jack lets you select from three different cord assemblies
- Certified Noise Reduction Rating – 23 dB
- Exceeds RTCA/DO-214 Standards
- Five-year warranty
- Made in USA
- FAA TSO Approved C57B, C58a
- NSN 5965-01-446-1516

### 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>	~ 22 oz. (651 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 principle</b>	M-7A Amplified Electret
<b>Mic Impedance</b>	50Ω +/- 20%
<b>Mic Sensitivity</b>	400mV+/-6dB into 150Ω load @ 1kHz for 114dB SPL input
<b>Mic Freq 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