



**Model H10-26 Aviation Headset**

- Helicopter version with 5-foot extended coil cord and a single plug
- Certified Noise Reduction Rating – 24 dB
- Exceeds RTCA/DO-214 Standards
- Five-year warranty
- Made in USA
- FAA TSO Approved C57B, C58a
- NSN 5965-01-446-1483

### TECHNICAL DATA

<b>Ear coupling</b>	Around-the-ear
<b>Hardware</b>	Steel
<b>Earphone Plug</b>	U-174/U
<b>Mic Plug</b>	U-174/U
<b>Connection Cable</b>	~ 5 ft. (1.5 m) extended coil cord
<b>Weight w/o cable</b>	~ 19 oz. (562 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

### FEATURES AND BENEFITS

- Super-soft head pad
- Larger, yet lighter, undercut Comfort Gel ear seals
- Flex boom assembly can be adjusted for perfect microphone placement
- M-7A, advanced noise-cancelling microphone
- Low-profile volume control knob with detent settings