

**E•A•RCAL ATTENUATION TEST REPORT**  
**PER ANSI S3.19-1974**



NVLAP Lab  
Code 100374-0

**DEVICE:** Push-in Plug

**DEVICE TYPE:** Premolded Pod Plug

**MANUFACTURER:** E-A-R/Aearo Company

**TEST DATE:** June 20, 2002      **TEST ID#:** 214026

**SUBJECTS/SAMPLES:** 10/10      **NRR (per EPA-1979):** 28.5

**BAND FORCE (N):** NA      **POSITION:** NA

**FITTING PROCEDURE:** EPA/Experimenter Fit      **CSA Class:** A

Test Frequency (Hz)	Mean Attenuation (dB)	Standard Deviation (dB)
125	37.8	4.9
250	37.2	5.0
500	39.8	4.8
1000	38.8	3.4
2000	35.0	3.0
3150	40.0	3.5
4000	37.7	3.6
6300	38.7	4.3
8000	41.1	4.1

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