


NOTES: I. CASE CONNECTED to negative terminal
2. MICROPHONE TO BE FUNCTIONAL WITH I. 6 VDC SUPPLY.
3. TYPICAL SENSITIVITY TO HUMIDITY AT 1000 Hz IS $0.03 \mathrm{~dB} / \% \mathrm{RH}$
4. SENSITIVITY AND NOISE VALUES INDICATED ON THIS SPECIFICATION ARE VALID AT $50 \%$ HUMIDITY.

| PORT <br> LOCATION | $\begin{gathered} D C \\ \text { SUPPLY } \end{gathered}$ | AMPLIFIER CURRENT DRAIN | SENSItIVITY CHANGE ON REDUCING SUPPLY TO 0.9VDC | "A" WEIGHTED NOISE (। kHz EQUIV. SPL) | OUTPUT IMPEDANCE OHMS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | MIN. | NOM. | MAX. |
| 125 | 1.3V | $50 \mu \mathrm{~A}$ MAX. | 3 dB MAX | 29.0 dB MAX. | 2800 | 4400 | 6800 |



