

	<u>sensitiv</u>	<u>/   T Y</u>		<u>DEVICE CONFORMITY</u>			
FREQUENCY	MIN.	NOM.	MAX.	RANGE OF DEVIATION FROM 1 kHz			
300 1000 3000	- 49.5	-45.0 -45.0 -44.5	- 40.5	- I . 5 + I . 5 0 0 - I . 0 + 2 . 0			

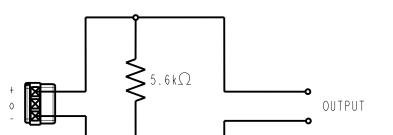
## NOTES:

I. ALL DATA MEASURED WITH CIRCUIT CONFIGURATION SHOWN BELOW.

2. CASE CONNECTED TO NEGATIVE TERMIANL.

DC SUPPLY	BATTERY	"A" WEIGHTED NOISE	OUTPUT IMPEDANCE OHMS (AT I kHz)		
	CURRENT DRAIN	(RE 1.0V)	MIN.	NOM.	MAX.
I.5 V	50 μΑ ΜΑΧ.	-103 dB MAX.	4900	5200	5500

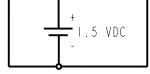
## 3. TEST CONDITIONS:



	Revision C.O. # Implementation Date RELEASE LEVEL	R	REVISION
	B MI0101515 7-16-07 Released   A MI0101175 9-13-06 Released		B
KNOWLES ELECTRONICS	WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECT CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION	ON DR. BY AB CK. BY	DATE 9 - 1 3 - 0 6 DATE
ITASCA, ILLINOIS U.S.A.	TITLE: VIBRATION TRANSDUCER BU-21771-000	GJP app. by	9 - 1 8 - 0 6 Date
	PERFORMANCE SPECIFICATION SHT 2.1	GJP	9 -   8 - 0 6

DIRECTION OF ACCELERATION

-



-

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Knowles: BU-21771-000