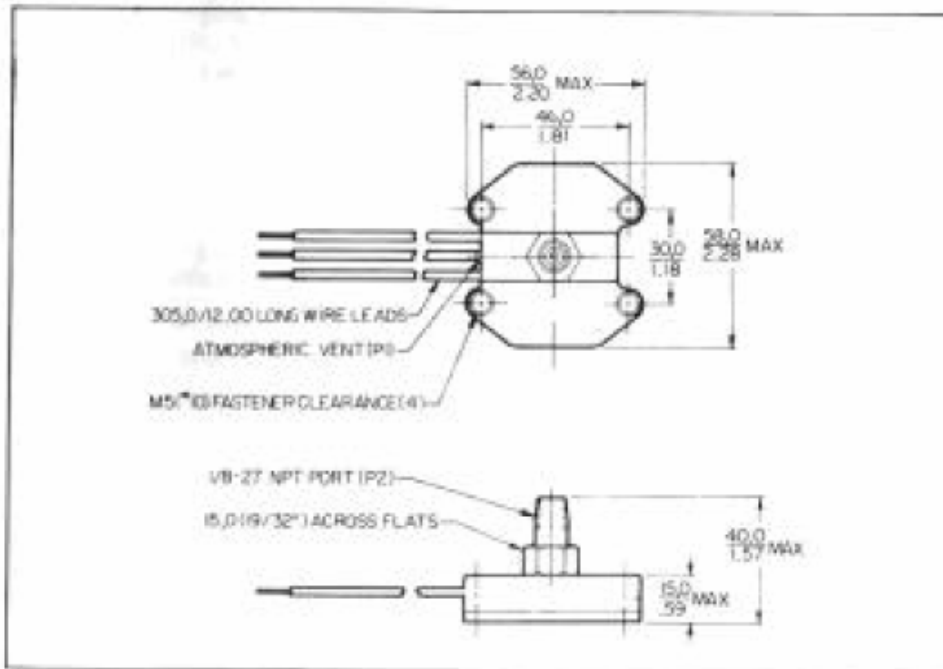


CAPTEUR DE PRESSION PX243 DE OMEGA

MOUNTING DIMENSIONS (for reference only)



PX243 SPECIFICATIONS at 8.0 ± 0.01 VDC Excitation, 25°C (unless otherwise noted)

Parameter	Pressure Ranges (psi)			Units
	±2.5	+5.0	±15	
Sensitivity per psi, typ.	1.00	0.50	0.177	V
Overpressure, max.	20	15	50	psi
Linearity (Best Fit Straight Line)				
P2 > P1, max.	+1.50	+1.50	+1.50	%F.S.O.
P2 < P1, max.	-0.75	-0.75	-0.75	
Temperature Error, Combined Null and Sensitivity Shift				
25° to -18°, 25° to 63°C, max.	+1.00	+1.00	+1.00	%F.S.O.
25° to -40°, 25° to 83°C, typ.	+1.50	+1.50	+1.50	