

PRESSURE ACTUATED SWITCHES



Medium: Air
Inlet Pressure: 5 to 150 psig; 0.3 to 10.3 bar
Pilot Port: #10-32, 1/8" NPT, M5
Mounting: External thread and nut for panel, bracket, or bulkhead mounting,
 5/8 - 32 pressure actuated
 #15/32-32 manually operated
Accuracy: Actuation pressures listed are nominal values only. For applications where a tight tolerance for actuation or deactuation is needed, please contact Clippard.



SAS Sub-Miniature Air Switch
MAS Miniature Air Switch

Design Series

Switch Current Rating:

- SAS**
A 5A @ 125/250 VAC
 3A @ 30 VDC/.1A 60 VDC
X no switch
MAS
B 3A @ 125/250 VAC
 3A @ 30 VDC
C 10A @ 125/250 VAC
 5A @ 50 VDC
X no switch

Switch Terminals:

- SAS: 0** no switch
1 110 series Q.C.
MAS: 0 no switch
2 187 series Q.C.
3 screw terminals

Nominal Actuation Pressure*

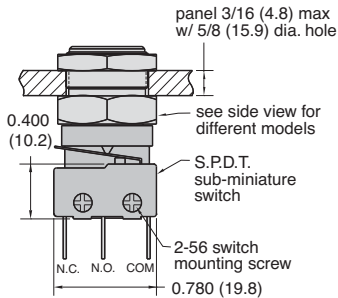
- 06** 6 psig/0.4 bar
20 20 psig/1.4 bar
40 41 psig/ 2.8 bar
65 65 psig/4.5 bar
MN Manual

Inlet Port:

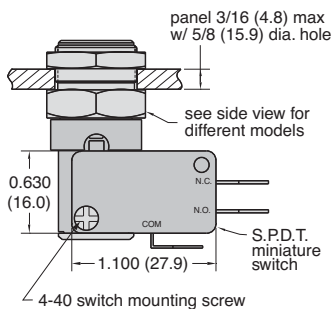
- Blank** #10-32 thd
F 1/8" NPT female
P 1/8" NPT male
M5 M5 x 0.8 thd

*Actuation pressure is nominal only. For applications where accuracy is critical, please contact Clippard.

SAS Model



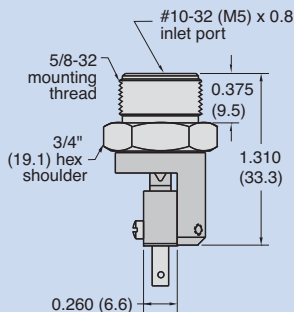
MAS Model



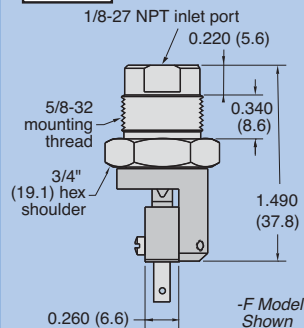
Pressure Actuated

Mechanically Actuated

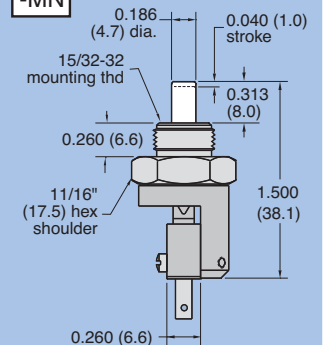
STD. & -M5



-F & -P



-MN



-F & -P

