



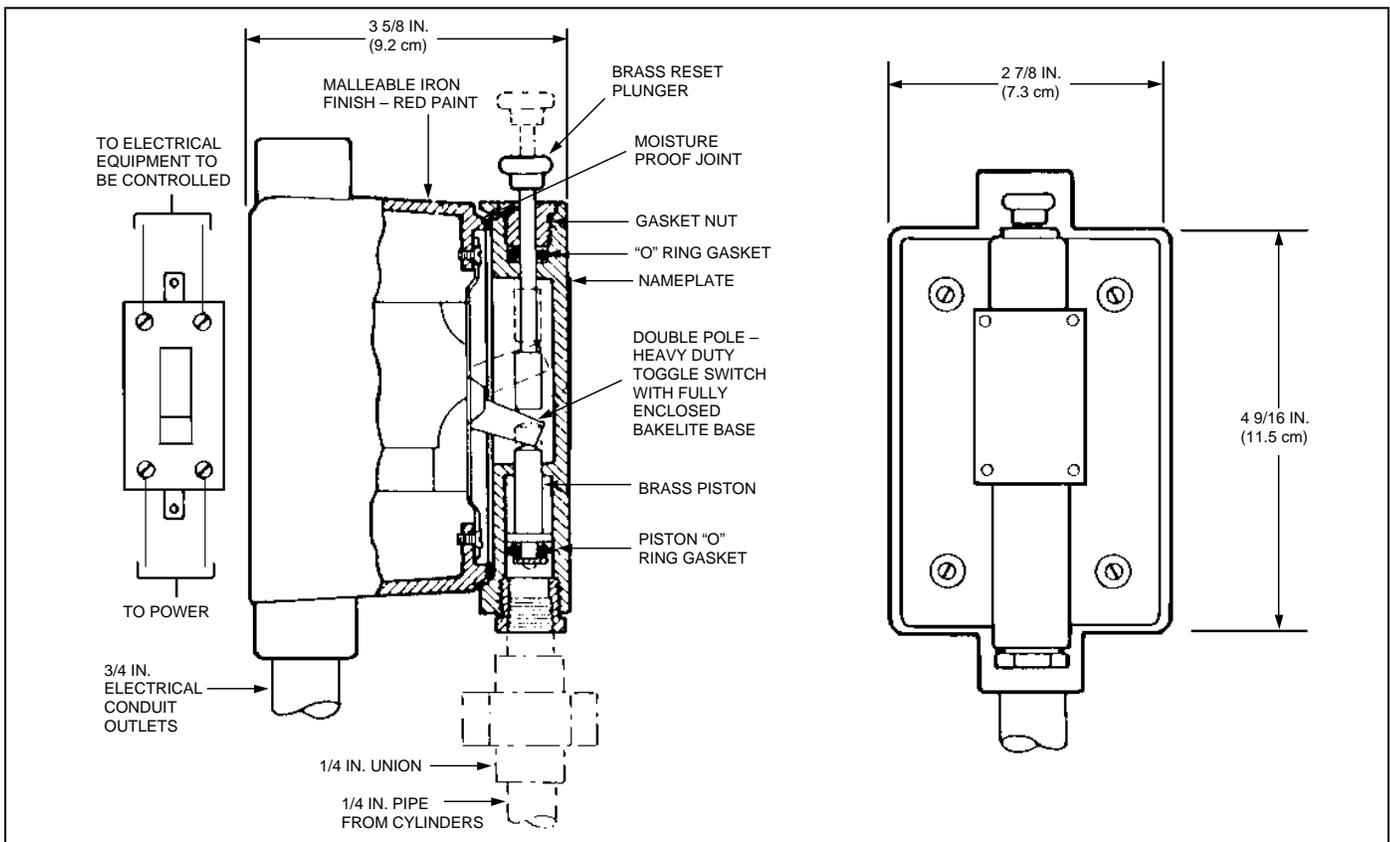
## Pressure Switch – DPST

### Description

The pressure switch is operated off the carbon dioxide pressure when the system is discharged. The pressure switch can be used to open or close electrical circuits to either shut down equipment or turn on lights or alarms. The double pole, single throw (DPST) pressure switch is constructed with a gasketed, water tight housing. The housing is constructed of malleable iron, painted red. A 1/4 in. NPT pressure inlet is used to connect the 1/4 in. pipe from the carbon dioxide system.

| Shipping Assembly Part No. | Description            |
|----------------------------|------------------------|
| 46250                      | Pressure switch – DPST |

| Component            | Material  | Thread Size/Type  | Electric Rating  | Approvals   |
|----------------------|---|---|--|---|
| Pressure Switch DPST | Switch:<br>BAKELITE<br>Housing:<br>Malleable Iron<br>Piston:<br>Brass | Conduit Inlet: 3/4 in. NPT Female<br>Pressure Inlet: 1/4 in. NPT Female | 2 HP – 240 VAC/<br>480 VAC<br>2 HP – 250 VDC,<br>30A 250V AC/DC<br>5A 480V AC/DC | Coast Guard<br>(162.038/7/0)<br>UL (EX-2968)<br>FM Approved |



000716a

000716b

ANSUL is a registered trademark and BAKELITE is a trademark of Union Carbide Corp.