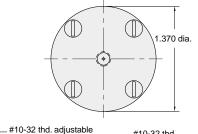
Pressure Sensors

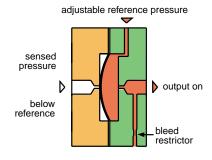
Normally-On Single Stage Pressure Repeater

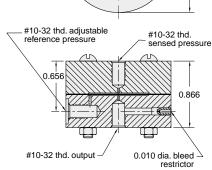


control of an adjustable reference pressure when a sensed pressure moves above or below the reference pressure level

Normally on Single Stage Pressure Repeater for off-on







Medium: Reference pressure - air sensed

pressure - Air, gas, or liquid

Input Pressure: 1-150 psig max.

Air Flow: 0.029" orifice

Response Time: 5 ms.

Differential Sensitivity: 2%

Frequency Response: 60 Hz

Materials: Anodized aluminum body, Buna-N

diaphragms

Part No. Description

Air, gas, or liquid

Air Flow: 0.029" orifice

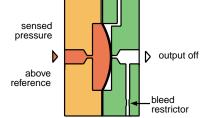
Differential Sensitivity: 2% Frequency Response: 60 Hz

Response Time: 5 ms.

Input Pressure: 1-150 psig max.

1043 Single Stage Pressure Repeater

adjustable reference pressure



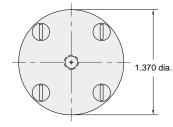
Medium: Reference pressure - air sensed pressure -

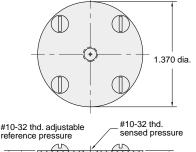
Normally-Off Two Stage Pressure Repeater



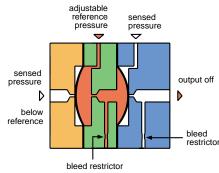
Normally Off Two Stage Pressure Repeater for offon control of an adjustable reference pressure when a sensed pressure moves above or below the reference pressure level

> #10-32 thd sensed pressure





Materials: Anodized aluminum body, Buna-N diaphragms Part No. Description 1044 Two Stage Pressure Repeater adiustable sensed pressure pressure $\overline{}$ 0.656 1.302 sensed pressure output on 1.092 above reference bleed restrictor 0.010 dia. bleed restrictors bleed restrictor



#10-32 thd. output