Normally-On Single Stage Pressure Repeater



Normally-On Single Stage Pressure Repeater for off-on control of an adjustable reference pressure when a sensed pressure moves above or below the reference pressure level Medium: Reference pressure - air sensed pressure - Air, gas, or liquid

Input Pressure: 1 to 150 psig max.

Air Flow: 0.029" orifice

Response Time: 5 milliseconds

Differential Sensitivity: 2%

Frequency Response: 60 Hz

Materials: Anodized aluminum body, Buna-N

diaphragms

Air, gas, or liquid

Air Flow: 0.029" orifice

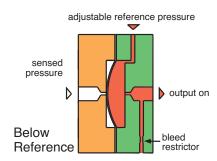
Input Pressure: 1 to 150 psig max.

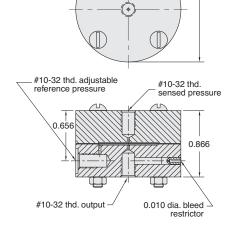
Response Time: 5 milliseconds

Differential Sensitivity: 2% Frequency Response: 60 Hz

diaphragms

1.370 dia.





Part No. Description 1043 Single Stage Pressure Repeater adjustable reference pressure sensed pressure output off Above bleed Reference restrictor

Medium: Reference pressure - air sensed pressure -

Normally-Off Two Stage Pressure Repeater



sensed

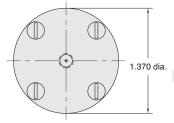
pressure

output off

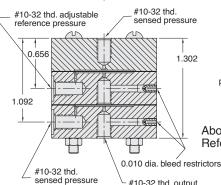
bleed

restrictor

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. output



Part No. Description Two Stage Pressure Repeater 1044 adjustable réference sensed pressure pressure sensed output on

Materials: Anodized aluminum body, Buna-N

Above bleed Reference

bleed restrictor

sensed

Below

Reference

D

bleed restrictor