Dial Indicating Compound Pressure-vacuum Gage - Page 1 of 2



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Overall Depth:

2.500 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.969 inches

Case Material:

Aluminum

Case Surface Treatment:

Anodized, mil-c-5541 and enamel, gray

Graduation Unit:

30.0 inches and 50.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 inches and +0.0/+400.0 pounds pressure per square inch

Scale Name:

Pressure and vacuum

Dial Size:

4-1/2 in. Dia

- **Connection Quantity:**
- 1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Type:

Single

Scale Smallest Increment:

1.0 inches and 5.0 pounds per square inch

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

Pgrm 1 pct of scale range

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Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
White background, black graduations and markings
Connection Location:
Back
Protective Crystal Material:
Plastic
Connection Size:
0.438 in. Tube
Connector Type Vent:
Not provided
Special Features:
7/16-20 unf 2a flareless bite-type tube fitting per mil-f-18866 for connection data
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b
Mil-std (military Standard):
Mil-g-18997 spec.