Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:

2.53 inches

Mounting Hole Diameter:

4.80 inches

Mounting Hole Quantity:

1

Overall Diameter:

5.20 inches

End Application:

Navy

Graduation Unit:

2.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 200.0 pounds per square inch

Scale Name:

Pressure

Dial Size:

4.5 inches

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

0-200

Scale Type:

Dial

Scale Smallest Increment:

2.0 pounds per square inch

Connection Type:

External

Mounting Method:

Panel

Stud Quantity:

2

Scale Accuracy:

1% full scale grade 1a



Actuating Element Material:

Steel, corrosion resisting

Scale Inscription/background Color:

Black inscription on white background

Scale Name For Which Pointer Is Designed:

Pressure

Connection Location:

Back, center

Stud Location:

Back

Connector Type Vent:

Not provided

Product Name:

Gauge, pressure

Special Features:

Socket - 316 stainless steel - tig welded; socket o-ring - epdm; bourdon tubes - vac to 1000 psi 316 stainless steel "c" tube 1500 to 15000 stainless spiral tube; pressure connection - 1/4" npt male; lens - acrylic; pointer - black aluminum; fill fluid - high purity glycerin - no bubble;

Material:

Plastic polyamide

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b