Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:

2.500 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.218 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.750 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

Graduation Unit:

5.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable or adjustable

Scale Range:

+0.000 to 60.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

3-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

White and red

Pointer Type:

Indicating and reference

Scale Marking:

Use no oil

Scale Type:

Single

Scale Smallest Increment:

0.5 pounds per square inch

Connection Type:

External

Mounting Method:

Flush panel



Scale Accuracy:

1 pct accuracy rating above 5 pct of range span

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

White figures on black background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

1/4 in. Odtubing

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzy

Reference Number Differentiating Characteristics:

Cleaning, packaging, and marking iaw mil-std-1330d

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b