Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-580-1190

Overall Depth:

1.719 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.156 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.375 inches

Case Material:

Brass

Case Surface Treatment:

Enamel

Graduation Unit:

20.000 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000 to 200.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

3-1/2 in dia

Connection Quantity:

1

Pointer Color:

Pointer coated w/nonradioactive phosphorescent paint and red

Pointer Type:

Indicating and reference

Scale Type:

Single

Scale Smallest Increment:

2.000 pounds

Connection Type:

External

Mounting Method:

Flush panel and stud and bracket

Stud Quantity:

Dial Indicating Pressure Gage - Page 2 of 2



Scale Accuracy:
1/2 of 1 pct middle third of range
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Graduations filled with nonradioactive phophorescent paint on black background
Scale Name For Which Pointer Is Designed:
Pressure and pressure
Connection Location:
Upper
Bezel Type:
Thread
Protective Crystal Material:
Plastic
Connection Size:
1/4 in. Npt
Stud Location:
On bracket
Connector Type Vent:
Not provided
Material:
Brass
Material:
Copper alloy
Surface Treatment:
Enamel
Surface Treatment:
Enamel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т179-b