Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-081-0065

Overall Depth:

1.090 inches

Overall Diameter:

2.710 inches

Case Material:

Steel

Case Surface Treatment:

Enamel, black

End Application:

Boilers, 1200 psi; I.P. Compressors; stern gates; main feed pumps; ship, b. Franklin class ssbn; combat system support equipment

Graduation Unit:

5.0 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 30.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Type:

Single

Scale Smallest Increment:

1.0 pounds

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

2 pct middle half, 3 pct remainder

Actuating Element Material:

Phosphor bronze

Scale Inscription/background Color:

Black figures on white background

Dial Indicating Pressure Gage - Page 2 of 2

AeroBase

Connection Location:

Back, center

Bezel Type:

Snap-on

Protective Crystal Material:

Glass

Connection Size:

0.250 in. Npt dia

Connector Type Vent:

Not provided

Material:

Steel

Material:

Steel

Surface Treatment:

Enamel

Surface Treatment:

Enamel, black

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b