Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-023-8563

Overall Depth:
1.100 inches
Overall Diameter:
2.000 inches
Case Material:
Aluminum alloy
Case Surface Treatment:
Anodized black
Graduation Unit:
10 million newtons/square meter
Actuation Type:
Bourdon tube
Adjustability:
Nonadjustable
Scale Range:
0 to 30 million newtons/square meter
Scale Name:
Pressure
Dial Size:
1.940 in. Dia
Connection Quantity:
1
Pointer Color:
White
Pointer Type:
Indicating
Scale Marking:
Mn/m2
Scale Type:
Arc
Scale Smallest Increment:
1 million newtons/square meter
Connection Type:
Internal
Scale Accuracy:
0.4 million newtons/square meter from 0 to 20 million newtons/square meter and 0.7 million newtons/square meter from 20 to 30 million
newtons/square meter
Actuating Element Material:
Nickel-chromium-iron alloy
Scale Inscription/background Color:

Scale Inscription/background Color:

White markings on black background

Connection Location:

Back

Dial Indicating Pressure Gage - Page 2 of 2



Bezel Type:

Thread

Protective Crystal Material:

Glass

Connection Size:

0.438 in. Unjf

Connector Type Vent:

Not provided

Material:

Aluminum alloy

Material:

Aluminum alloy

Surface Treatment:

Anodize

Surface Treatment:

Anodized black

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b