Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-038-5116

Overall Depth:

1.250 inches

Bolt Circle Diameter:

3.130 inches

Mounting Hole Diameter:

0.160 inches

Mounting Hole Quantity:

3

Overall Diameter:

3.688 inches

Case Material:

Steel, stainless

Case Surface Treatment:

Polished

End Application:

Helicopter, black hawk

Graduation Unit:

5.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

2-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Psi

Scale Type:

Single

Scale Smallest Increment:

2.0 pounds per square inch

Connection Type:

External

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Aero	Base
	Group

Mounting Method:
Flush
Scale Accuracy:
1 pct entire range
Actuating Element Material:
Bronze
Scale Inscription/background Color:
Black markings on white background
Connection Location:
Back
Bezel Type:
Bayonet
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt
Connector Type Vent:
Not provided
Material:
Steel, stainless
Material:
Stainless steel
Surface Treatment:
Fne000
Surface Treatment:
Polished
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b