Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-829-0585

Overall Depth:
2.563 inches
Bolt Circle Diameter:
7.000 inches
Overall Diameter:
7.563 inches
Case Material:
Aluminum
Case Surface Treatment:
Black
Graduation Unit:
25.000 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Adjustable
Scale Range:
+0.000/+300.000 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
6 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Type:
Single
Scale Smallest Increment:
1.000 pounds per square inch
Connection Type:
External
Mounting Method:
Flush panel and stud
Stud Quantity:
3
Scale Accuracy:
1/2 of 1 pct entire range
Actuating Element Material:

Stainless steel /aisi316/



Scale Inscription/background Color:

Black figures on white background

Connection Location:

Lower back

Bezel Type:

Hinge

Protective Crystal Material:

Glass

Connection Size:

0.500 in. Npt

Stud Location:

Located in panel flange

Connector Type Vent:

Not provided

Special Features:

Mirrored test gage dial and test gage pointer w/overload stop solid wall safety plate between dial and movement, spring mtd blow out plate at

back of case

Material:

Steel

Material:

Steel

Surface Treatment:

Black

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b