Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-854-9141

Overall Depth:
2.562 inches
Bolt Circle Diameter:
5.375 inches
Overall Diameter:
6.062 inches
Case Material:
Aluminum
Case Surface Treatment:
Paint, black
Graduation Unit:
1000.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Adjustable
Scale Range:
+0.0/+10000.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
4.500 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Type:
Single
Scale Smallest Increment:
100.0 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:

Steel, federal standard 66, aisi 316/sae 30316

Dial Indicating Pressure Gage - Page 2 of 2



Scale Inscription/background Color:

Black figures on white background

Connection Location:

Lower back

Bezel Type:

Hinge

Protective Crystal Material:

Glass

Connection Size:

1/2 in. Npt

Stud Location:

In back

Connector Type Vent:

Not provided

Material:

Steel

Material:

Steel

Surface Treatment:

Paint

Surface Treatment:

Paint, black

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b