

View Online at <https://aerobasegroup.com/nsn/6685-00-185-8895>

Overall Depth:

2.750 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.218 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.875 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

Graduation Unit:

500.000 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000/+5000.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4.500 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

Dial marked identity of unit graduation, bourdon tube material, date of testing

Scale Type:

Single

Scale Smallest Increment:

50.000 pounds

Connection Type:

Internal

Mounting Method:

Flush panel

Scale Accuracy:

Form 1 pct entire range

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

7/16-20 unf

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzy

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Reference Number Differentiating Characteristics:

As differentiated by material used in accordance with ships parts control center activity hx quality control manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T179-b