

View Online at <https://aerobasegroup.com/nsn/6685-01-168-5723>

Overall Depth:

2.781 inches

Overall Diameter:

8.969 inches

Case Material:

Aluminum, die cast

Graduation Unit:

100.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+1000.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

8-1/8 in. Dia.

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

Shock resistant

Scale Type:

Single

Scale Smallest Increment:

10.0 pounds per square inch

Connection Type:

External

Mounting Method:

Surface

Scale Accuracy:

Porm 1 pct entire range

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

Black markings on white background

Connection Location:

Back

Bezel Type:

Snap-on

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Tube

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzy

Special Features:

Item have use no oil on dial

Material:

Aluminum, die cast

Material:

Aluminum

Surface Treatment:

Any acceptable

Reference Number Differentiating Characteristics:

Material will be 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