

View Online at <https://aerobasegroup.com/nsn/6685-01-169-4344>

Overall Depth:

4.188 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.875 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel, gray

Graduation Unit:

10.0 inches of mercury and 5.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 inches of mercury and +0.0/+30.0 pounds pressure per square inch

Scale Name:

Pressure-vacuum

Dial Size:

4-1/2 in. Dia.

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

Shock resistance

Scale Type:

Single

Scale Smallest Increment:

1.0 inches of mercury and 1.0 pounds per square inch

Connection Type:

External

Mounting Method:

Flush

Scale Accuracy:

1 pct entire range

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

Black markings on white background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

0.438 in. Unf

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzy

Special Features:

The item have use no oil on dial

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