

View Online at <https://aerobasegroup.com/nsn/6685-00-869-7290>

Overall Depth:

2.500 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.218 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.750 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

End Application:

Poseidon material; nuclear reactors program

Accessory Components And Quantity:

No accessories

Graduation Unit:

30.0 inches and 10.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 inches of mercury and +0.0/+100.0 pounds pressure per square inch

Scale Name:

Pressure-vacuum

Dial Size:

4-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Red and white

Pointer Type:

Indicating and reference

Scale Marking:

Fo

Scale Type:

Multiple

Scale Smallest Increment:

5.0 inches and 1.0 pounds per square inch

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

1 pct above 5 pct of range span

Actuating Element Material:

Nickel-copper alloy

Scale Inscription/background Color:

White figures on black background

Scale Name For Which Pointer Is Designed:

Pressure-vacuum

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Tube

Connector Type Vent:

Not provided

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T179-b

Mil-std (military Standard):

Mil-g-18997 spec.