

View Online at <https://aerobasegroup.com/nsn/6685-00-079-9588>

Overall Depth:

2.750 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.594 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

End Application:

Systems, 02n2; chilled water a/c systems; ship, b. Franklin class ssbn; nuclear power plants

Graduation Unit:

30.0 inches of mercury and 25.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 30.0 inches of mercury and +0.0/+150.0 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 Type:

Single

Scale Smallest Increment:

5.0 inches of mercury and 5.0 pounds per square inch

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

1 pct above 5 pct of range scale

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Od tubing

Connector Type Vent:

Not provided

Specification Or Standard:

Duplex design and type of pressure compound, range and units of graduation 0 to 30 in. Mercury, 0-150 psi, dial size 4.500 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b