

View Online at <https://aerobasegroup.com/nsn/6685-00-123-1926>

Overall Depth:

2.500 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.750 inches

Case Material:

Aluminum, cast

Case Surface Treatment:

Enamel, gray

End Application:

Poseidon material; nuclear, reactors program; chilled water a/c systems

Graduation Unit:

10.0 inches of mercury and 10.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

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

Scale Name:

Pressure and vacuum

Dial Size:

3 1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

In. Hg vac, psig, free of oil, shock resistant safety type case

Scale Type:

Multiple

Scale Smallest Increment:

1.0 inches of mercury and 1.0 pounds per square inch

Connection Type:

External

Mounting Method:

Panel

Scale Accuracy:

1 pct entire range

Actuating Element Material:

Nickel copper alloy, qq-n-286

Scale Inscription/background Color:

Black figures, white background

Scale Name For Which Pointer Is Designed:

Pressure-vacuum

Connection Location:

Back, lower

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Od tube flareless 7/16-20 thd size

Connector Type Vent:

Not provided

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b

Mil-std (military Standard):

Mil-g-18997 spec.