

View Online at <https://aerobasegroup.com/nsn/6685-00-252-3024>

Overall Depth:

2.262 inches

Bolt Circle Diameter:

9.625 inches

Mounting Hole Diameter:

0.281 inches

Mounting Hole Quantity:

3

Overall Diameter:

10.250 inches

Case Material:

Plastic

Case Surface Treatment:

Any acceptable

End Application:

Franklin class ssbn; nuclear power plants

Graduation Unit:

1.0 inches and 1.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable or nonadjustable

Scale Range:

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

Scale Name:

Pressure and vacuum

Dial Size:

8-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Type:

Multiple

Scale Smallest Increment:

1.0 inches and 1.0 pounds per square inch

Connection Type:

External

Mounting Method:

Surface wall

Scale Accuracy:

1/2 of 1 percent; 1/2 in. Between 5 in. And 30 in.

Actuating Element Material:

Phosphor bronze

Scale Inscription/background Color:

Black markings on white or silvered background; black figures on white or silvered background

Scale Name For Which Pointer Is Designed:

Pressure and vacuum

Connection Location:

Bottom

Bezel Type:

Slips-on

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Npt dia

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Any acceptable

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T179-b