

View Online at <https://aerobasegroup.com/nsn/6685-01-070-2587>

Overall Depth:

3.031 inches

Bolt Circle Diameter:

5.376 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.969 inches

Case Material:

Aluminum, cast

End Application:

Nuclear reactors program; trident material

Graduation Unit:

15.0 inches and 10.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 inches of vacuum 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:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

Shock resistant

Scale Type:

Single

Scale Smallest Increment:

2.0 inches and 1.0 pounds per square inch

Connection Type:

O ring union

Mounting Method:

Surface

Scale Accuracy:

Form 1 pct of entire range

Actuating Element Material:

Nickel copper aluminum alloy

Scale Inscription/background Color:

Black marking on white background

Scale Name For Which Pointer Is Designed:

Pressure-vacuum

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Npt

Connector Type Vent:

Not provided

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T179-b