

View Online at <https://aerobasegroup.com/nsn/6685-01-049-8058>

Overall Depth:

2.500 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

3.969 inches

Case Material:

Aluminum

Case Surface Treatment:

Anodized, mil-c-5541 and enamel, gray

End Application:

Nuclear reactors program

Graduation Unit:

100.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+600.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

3-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Type:

Single

Scale Smallest Increment:

10.0 pounds per square inch

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

Form 1 pct full scale

Actuating Element Material:

Nickel copper aluminum alloy

Scale Inscription/background Color:

Black markings on white background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

0.438 in. Npt 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.