

View Online at <https://aerobasegroup.com/nsn/6685-00-135-0675>

Overall Depth:

2.750 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.438 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

End Application:

Nuclear reactors program; main feed pumps

Graduation Unit:

10.000 pounds per square inch

Actuation Type:

Double bourdon tube

Adjustability:

Adjustable or nonadjustable

Scale Range:

+0.000/+100.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4-1/2 in. Dia

Connection Quantity:

2

Pointer Color:

Black and orange

Pointer Type:

Indicating and reference

Scale Marking:

Shock resistant

Scale Type:

Single

Scale Smallest Increment:

1.000 pounds per square inch

Connection Type:

External

Mounting Method:

Surface wall

Scale Accuracy:

1 pct above 5 pct of range span

Actuating Element Material:

Nickel-copper-aluminum alloy

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Bottom

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Tube

Connector Type Vent:

Not provided

Specification Or Standard:

A design and a type

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T179-b

Mil-std (military Standard):

Mil-g-18997 spec.