

View Online at <https://aerobasegroup.com/nsn/6685-00-086-9297>

Overall Depth:

2.656 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.812 inches

Case Material:

Plastic, acrylonitrile-butadiene-styrene

Case Surface Treatment:

Paint, black

End Application:

Poseidon material, hull, mech, elec, ord and elect; propulsion systems

Graduation Unit:

50.0 pounds per square inch

Actuation Type:

Multiple coil helical bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0/+600.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Type:

Single

Scale Smallest Increment:

5.0 pounds per square inch

Connection Type:

Internal

Mounting Method:

Flush

Scale Accuracy:

Porm 1/2 pct middle, 1 pct remainder

Actuating Element Material:

Nickel-chromium-iron alloy, mil-t-7840

Scale Inscription/background Color:

Black figures, white background

Connection Location:

Bottom

Protective Crystal Material:

Glass

Connection Size:

0.250 in. Od tube

Connector Type Vent:

Not provided

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b