

View Online at <https://aerobasegroup.com/nsn/6685-00-840-4373>

Overall Depth:

2.188 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.196 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.813 inches

Case Material:

Iron, cast

Case Surface Treatment:

Enamel

Usage Design:

For use w/chemicals corrosive to metals other than cres, w/hydraulic press service using pressures above 1000 psi and particularly nuclear energy processes

Graduation Unit:

500.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.000/+3000.000 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:

25.0 pounds per square inch

Connection Type:

External

Mounting Method:

Surface wall

Scale Accuracy:

1/2 of 1 pct entire range

Actuating Element Material:

Steel, corrosion resisting

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Lower

Bezel Type:

Thread

Protective Crystal Material:

Glass

Connection Size:

1/2 in. Npt

Connector Type Vent:

Not provided

Special Features:

Solid front, removable back plate for extra safety; welded socket for use w/nuclear energy-tested for leaks and reduced impurities

Material:

Aluminum

Material:

Aluminum

Reference Number Differentiating Characteristics:

As differentiated by scale type, scale name, scale range, scale accuracy, graduation unit, scale smallest increment, scale inscription/background color, dial size, scale marking, pointer type, adjustability, pointer marking, pointer color, scale name for which pointer is designed, case material, case surface treatment, diameter, depth, bezel type, material, surface treatment, connection quantity, connection type, connection location, connection size, mounting method, bolt circle diameter, mounting hole quantity, mounting hole diameter, and special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b