

View Online at <https://aerobasegroup.com/nsn/6685-00-881-0742>

Overall Depth:

2.625 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.813 inches

Case Material:

Plastic

Case Surface Treatment:

Enamel

Graduation Unit:

100.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000/+1000.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

White and red

Pointer Type:

Indicating and reference

Scale Marking:

Oxygen clean, use no oil

Scale Type:

Single

Scale Smallest Increment:

10.0 pounds per square inch

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

1 pct of full scale range

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

White markings on black background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

1/4 in. Nptf

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzy

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Departure From Cited Document:

Cleaning, packaging, and marking iaw mil-std-1330d

Reference Number Differentiating Characteristics:

As differentiated by cleaning in accordance w/mil-p-52211/ce/

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b