

View Online at <https://aerobasegroup.com/nsn/6685-00-016-2340>

Overall Depth:

2.500 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.750 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel, gray

Graduation Unit:

20.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000 to 160.000 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 Marking:

Use no oil

Scale Type:

Single

Scale Smallest Increment:

2.0 pounds per square inch

Connection Type:

External

Mounting Method:

Surface wall

Scale Accuracy:

1 percent entire range

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Bottom

Protective Crystal Material:

Plastic, mil-p-5425, finish a

Connection Size:

0.250 in. Npt dia

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzw

Specification Or Standard:

1 type and 2 composition

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Departure From Cited Document:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b