

View Online at <https://aerobasegroup.com/nsn/6685-00-547-6218>

Overall Depth:

0.910 inches

Overall Diameter:

1.700 inches

Case Material:

Brass

Case Surface Treatment:

Polished

End Application:

Aircraft, starlifter, c-141

Graduation Unit:

200.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 1000.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

1-1/2 in.

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Dial marked green between 400 psi and 440 psi

Scale Type:

Single

Scale Smallest Increment:

20.0 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

2 pct of full scale range in middle third of scale range, 3 pct remainder

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Back, center

Bezel Type:

Thread

Protective Crystal Material:

Plastic

Connection Size:

0.125 in. Npt dia

Mounting Connection Location:

Back

Connector Type Vent:

Not provided

Special Features:

Silicone treated movement and balancing wheel

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Fne000

Surface Treatment:

Polished

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