

View Online at <https://aerobasegroup.com/nsn/6685-00-104-9626>

Overall Depth:

0.900 inches

Overall Diameter:

1.700 inches

Case Material:

Brass

End Application:

Support equipment, f-4 aircraft; support equipment, f-15 aircraft

Graduation Unit:

500.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 3000.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

1-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Type:

Single

Scale Smallest Increment:

100.0 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

2 pct accuracy rating middle half of range

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Black figures on white background, dial marked w/red line at 1800 psi

Connection Location:

Back, center

Bezel Type:

Thread

Protective Crystal Material:

Plastic

Connection Size:

0.125 in. Npt dia

Connector Type Vent:

Not provided

Special Features:

W/restrictor for gaseous helium, 3/16 in. Diameter hole in rear of case covered w/adhesive backed tape that will release if the pressure element in the gage should fail

Material:

Brass

Material:

Copper alloy

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