

View Online at <https://aerobasegroup.com/nsn/6685-00-957-0716>

Overall Depth:

1.188 inches

Overall Diameter:

1.250 inches

Case Material:

Aluminum

Case Surface Treatment:

Gray paint, mil-p-22808, shade 36231 per federal standard 595

Graduation Unit:

630.000 pounds per square inch

Actuation Type:

Multiple coil helical bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.000/+1260.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

1.000 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Psi

Scale Type:

Single

Scale Smallest Increment:

630.000 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

Porm 2 pct at 630 psi; porm 4 pct at full scale

Actuating Element Material:

Nickel-chromium-iron alloy

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Back

Protective Crystal Material:

Glass

Connection Size:

0.438-20 unf-3

Mounting Connection Location:

Back

Connector Type Vent:

Not provided

Special Features:

Greenmark on dial equals 630 psi at m40 degrees f, red mark equals 630 psi at p160 degrees f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b