

View Online at <https://aerobasegroup.com/nsn/6685-00-807-4698>

Overall Depth:

1.130 inches

Overall Diameter:

2.718 inches

Case Material:

Steel

Case Surface Treatment:

Enamel, black

Graduation Unit:

10.0 degrees and 30.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+170.0 degrees fahrenheit and -30.0/+150.0 degrees fahrenheit and -20.0/+125.0 degrees fahrenheit and +0.0/+300.0 pounds pressure per square inch

Scale Name:

Pressure and temperature and temperature and temperature

Dial Size:

2-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

R-12, r-22, r-502, rear zero set

Scale Type:

Multiple

Scale Smallest Increment:

2.0 degrees and 5.0 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

2 percent middle half of range, 3 pct remainder

Actuating Element Material:

Phosphor bronze

Scale Inscription/background Color:

Black figures on white background first scale; red figures on white background remaining scales

Scale Name For Which Pointer Is Designed:

Pressure and temperature

Connection Location:

Lower

Bezel Type:

Snap-on

Protective Crystal Material:

Plastic, cellulose acetate

Connection Size:

0.125 in. Npt dia

Connector Type Vent:

Not provided

Material:

Steel

Material:

Steel

Surface Treatment:

Enamel

Surface Treatment:

Enamel, black

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b