AeroBase Group

View Online at https://aerobasegroup.com/nsn/6695-00-526-8710

Overall Depth:

1.625 inches

Overall Height:

3.625 inches

Overall Width:

3.625 inches

Case Material:

Brass

Case Surface Treatment:

Polished

Graduation Unit:

40.0 degrees and 20.0 feet and 10.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable or adjustable

Scale Range:

+60.0 to 260.0 degrees fahrenheit and +0.0 to 115.0 feet of water and +0.0 to 50.0 pounds pressure per square inch

Scale Name:

Pressure and altitude and temperature

Dial Size:

3-1/2 in. Sq

Connection Quantity:

1

Pointer Color:

Black and black and red

Pointer Type:

Indicating and indicating and reference

Scale Marking:

Dial marked pressure, altitude water temp

Scale Type:

Multiple

Scale Smallest Increment:

10.0 degrees and 10.0 foot and 5.0 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

2 pct entire range; 2 pct entire range; 2 pct entire range

Actuating Element Material:

Phosphor bronze

Scale Inscription/background Color:

Black lines and fig on white litho background; black lines and fig on white litho background; black lines and fig on white litho background

Scale Name For Which Pointer Is Designed:

Pressure and altitude and temperature and altitude

Connection Location:

Back

Bezel Type:

Slips-on

Protective Crystal Material:

Glass

Connection Size:

0.500 in. Npt dia

Connector Type Vent:

Not provided

Special Features:

Temp indicating section constructed of spiral bi-metal strip connected to a stainless steel shaft operating in phosphor bronze bearings;

nonmagnetic enclosure

Material:

Copper alloy

Surface Treatment:

Polished

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b