

View Online at <https://aerobasegroup.com/nsn/6685-01-048-6410>

Diameter:

Between 1.995 inches and 2.005 inches

Length:

3.000 inches

Scale Division Quantity:

9 single indicator single scale

Current Type:

Dc

Dc Voltage Rating:

5.0 volts

Input Impedance Rating:

10000000.0 ohms

Presentation Type:

Dial

Scale Range:

-3500.0/+3500.0 pounds per square inch single indicator single scale

Individual Marking:

Psi x 1000

Electrical Connection Quantity:

4

Electrical Connection Identifying Number:

No 6-32x5/16 screw (q type 3), no 10-32x3/8 screw (q type 1)

Pointer Purpose:

Indicates differential pressure

Pointer Type:

Indicating single pointer

Illumination Color Generation Method:

Incandescence and white source

Mounting Facility Type And Quantity:

1 bezel

Accuracy Rating:

2.0 percent single indicator single scale

Product Name:

Differential pressure transducer

Dial Outside Diameter:

Between 1.801 inches and 1.853 inches

Special Features:

Antireflective coating on glass; weight 0.5 lbs; lamp circuit 5v

Supplementary Features:

Receives input from differential pressure transmitter, 0psi = 0vdc; porm 1450 psi = porm 2.07vdc; porm 2290 psi = porm 3.27vdc; porm 3025 psi = 4.32vdc; porm 3500 psi = porm 5.0vdc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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