

View Online at <https://aerobasegroup.com/nsn/6685-01-501-9983>

**Overall Depth:**

1.156 inches

**Bolt Circle Diameter:**

3.312 inches

**Mounting Hole Diameter:**

0.218 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

3.687 inches

**Case Material:**

Steel, corrosion resisting

**Case Surface Treatment:**

Polished

**End Application:**

C-17 aircraft, control panel, leak-test cart r/n 17g461208-39

**Usage Design:**

Measures & displays dye injection pressure

**Graduation Unit:**

10.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+15.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

2-1/2 in dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Type:**

Single

**Scale Smallest Increment:**

1.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flush panel

**Scale Accuracy:**

Porm 1% full scale

**Actuating Element Material:**

Steel, corrosion resisting, aisi 316

**Connection Location:**

Back, lower

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in npt

**Connector Type Vent:**

Not provided

**Special Features:**

Socket material 316 stainless steel

**Material:**

Steel, corrosion resisting

**Material:**

Stainless steel

**Reference Data And Literature:**

Boeing dwg 17g461208 & ashcroft dresser commercial catalog

**Surface Treatment:**

Fne000

**Surface Treatment:**

Polished

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-b