

View Online at <https://aerobasegroup.com/nsn/6685-00-974-6536>

**Overall Depth:**

2.750 inches

**Bolt Circle Diameter:**

9.625 inches

**Mounting Hole Diameter:**

0.281 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

9.906 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Enamel, gray

**End Application:**

Poseidon material; trident material; propulsion system

**Graduation Unit:**

50.000 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable or adjustable

**Scale Range:**

+0.0/+600.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

8-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

Oxygen clean; psig; date tested; shock resistant; k-monel

**Scale Type:**

Single

**Scale Smallest Increment:**

5.000 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Surface wall

**Scale Accuracy:**

1 pct accuracy above 5 pct of range span

**Actuating Element Material:**

Nickel copper alloy

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Back

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Tube

**Connector Type Vent:**

Not provided

**Specification Or Standard:**

A design and a type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T179-b

**Mil-std (military Standard):**

Mil-g-18997 spec.