

View Online at <https://aerobasegroup.com/nsn/6685-01-522-2232>

Overall Depth:

1.625 inches

Overall Length:

1.911 inches

Overall Diameter:

1.150 inches

Case Material:

Steel, corrosion resisting

End Application:

Fire extinguisher; f/a-18 e/f

Actuation Type:

Bourdon tube

Adjustability:

Nonadjustable

Scale Name:

Pressure

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Type:

Dial

Connection Type:

Internal

Scale Accuracy:

+ or - 10 psig @ 600 psi @ 70 degrees f, balance of scale = + or - 50 psig

Actuating Element Material:

Nickel alloy

Scale Inscription/background Color:

Black figures, white background

Scale Name For Which Pointer Is Designed:

Pressure

Connection Location:

Back, center

Protective Crystal Material:

Glass

Connection Size:

9/16-18 thd

Connector Type Vent:

Provided

Special Features:

Design criteria: 1. Operating temp: -65 to +350 degrees f; 2. Vibration: 26.2 grms per ps74-500067a; 3. Shock: 15g 11ms, per ps74-500067a; 4. Fluid media: fire suspression liquid; 5. Cycles: 15k, 300-3500-300 psig, w/no degradation 6. Leakage: 1 x 10 -7 scc helium @ 1 atm dif. 7. Gauge shall meet all environmental requirements of ps-500067a with no degradation of performance or gauage readability. Proof pressure 4600 psig

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T179-b