Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-087-9293

Overall Depth:	
2.563 inches	
Overall Diameter:	
6.063 inches	
Case Material:	
Aluminum	
Graduation Unit:	
100.0 pounds per square inch	
Actuation Type:	
Single bourdon tube	
Adjustability:	
Adjustable	
Scale Range:	
+0.0 to 1500.0 pounds pressure per square inch	
Scale Name:	
Pressure	
Dial Size:	
4-1/2 in. Dia	
Connection Quantity:	
1	
Pointer Color:	
Black	
Pointer Type:	
Indicating	
Scale Marking:	
/test gauge/	
Scale Type:	
Single	
Scale Smallest Increment:	
5.0 pounds per square inch	
Connection Type:	
External	
Mounting Method:	
Flush panel and stud	
Stud Quantity:	
3	
Scale Accuracy:	
1/4 of 1 pct entire range	
Actuating Element Material:	
Steel	
Scale Inscription/background Color:	
Black figures on white background	

Dial Indicating Pressure Gage - Page 2 of 2



Connection Location:

Lower back

Bezel Type:

Hinge

Protective Crystal Material:

Glass

Connection Size:

0.500 in. Npt

Stud Location:

In panel mtg flange

Connector Type Vent:

Not provided

Special Features:

Solid wall safety plate between dial and movement; spring mtd safety blow-out plate across back of case; test gage dial and pointer

Material:

Steel

Material:

Steel

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

5

T179-b