Dial Indicating Absolute Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-514-6184

Overall Depth:	
3.250 inches	
Bolt Circle Diameter:	
3.500 inches	
Overall Height:	
3.250 inches	
Overall Width:	
3.250 inches	
Mounting Hole Diameter:	
0.170 inches	
Mounting Hole Quantity:	
4	
Case Material:	
Plastic, phenolic	
Case Surface Treatment:	
Paint, black	
Graduation Unit:	
10.0 inches	
Actuation Type:	
Diaphragm	
Adjustability:	
Nonadjustable	
Scale Range:	
+10.0 to 75.0 inches of mercury	
Scale Name:	
Pressure	
Dial Size:	
2-3/4 in. Dia	
Connection Quantity:	
1	
Pointer Color:	
Black w/phosphorescent tip	
Pointer Type:	
Indicating	
Scale Marking:	
Manifold pressure	
Scale Type:	
Single	
Scale Smallest Increment:	
1.0 inches	
Connection Type:	
Internal	

Internal



Mounting Method:
Flush panel
Scale Accuracy:
1 pct entire range
Actuating Element Material:
Any acceptable
Scale Inscription/background Color:
Phosphorescent figures on black background
Connection Location:
Back
Protective Crystal Material:
Glass
Connection Size:
1/8 npt
Connector Type Vent:
Not provided
Material:
Steel
Material:
Steel
Surface Treatment:
Paint
Surface Treatment:
Paint, black
Departure From Cited Document:
As modified by scale incription/background color, pointer color
Reference Number Differentiating Characteristics:
Green phosphorescent paint
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т179-b