

Dial Indicating Pressure Gage - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/6685-00-117-5508	
Overall Depth:	
1.190 inches	
Overall Diameter:	
2.230 inches	
Case Material:	
Brass	
Case Surface Treatment:	
Polished	
Graduation Unit:	
40.0 feet and 500.0 pounds per square inch	
Actuation Type:	
Single bourdon tube	
Adjustability:	
Nonadjustable	
Scale Range:	
+0.0 to 330.0 cubic feet and +0.0 to 4000.0 pounds pressure per square inch	
Scale Name:	
Pressure	
Dial Size:	
2 in. Dia	
Connection Quantity:	
1	
Pointer Color:	
Black	
Pointer Type:	
Indicating	
Scale Marking:	
Use no oil	
Scale Type:	
Multiple	
Scale Smallest Increment:	
10.0 cubic feet and 100.0 pounds per square inch	
Connection Type:	
External	
Mounting Method:	
Rigid stem	
Scale Accuracy:	
2 pct middle half of range; 2 pctmiddle half of range	
Actuating Element Material:	
Beryllium copper	
Scale Inscription/background Color:	
Black figures on white background, major graduations red and black figures on white background, major graduatio	ons red

Dial Indicating Pressure Gage - Page 2 of 2



Scale Name For Which Pointer Is Designed:

Pressure

Connection Location:

Bottom

Bezel Type:

Thread

Protective Crystal Material:

Glass

Connection Size:

0.250 in. Npt dia

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Fne000

Surface Treatment:

Polished

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T179-b