Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-531-4927

## Overall Depth:

2.125 inches

**Bolt Circle Diameter:** 

5.375 inches

## Mounting Hole Diameter:

0.187 inches

#### Mounting Hole Quantity:

3

## **Overall Diameter:**

5.531 inches

## Case Material:

Iron, cast

## Case Surface Treatment:

Paint, black

#### Usage Design:

W/oxygen gas

# Graduation Unit:

## 3.0 pounds per square inch

Actuation Type:

Single bourdon tube

#### Adjustability:

Adjustable

#### Scale Range:

+0.000 to 30.000 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:

Oxygen use no oil

#### Scale Type:

Single

## Scale Smallest Increment:

0.5 pounds per square inch

## **Connection Type:**

External

Dial Indicating Pressure Gage - Page 2 of 2



Mounting N	lethod:
Surface wall	I
Scale Accu	racy:
1/2 of 1 pct of	entire range
Actuating E	Element Material:
Bronze	
Scale Inscr	iption/background Color:
Black figures	s, white background
Connection	Location:
Back, cente	)f
Bezel Type:	:
Thread	
Protective (	Crystal Material:
Plastic	
Connection	n Size:
1/4 in. Npt	
Connector	Type Vent:
Not provided	d
Special Fea	atures:
Clean for ox	ygen, nitrogen, use; blow out plug on bottom
Material:	
Bronze	
Material:	
Copper alloy	y
Surface Tre	eatment:
Paint	
Surface Tre	eatment:
Paint, black	< compared by the second s
Fsc Applica	ation Data:
Gage, press	sure, dial indicating, except engine
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariza	ation:
No	
Fiig:	
T179-b	