Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-085-4726

Overall Depth:

2.406 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

3.969 inches

Case Material:

Aluminum, die cast

Case Surface Treatment:

Enamel, gray

End Application:

Poseidon material; trident material; combat sys support equipment; boilers, 1200 psi

Accessory Components And Quantity:

Flush mounting ring assembly 1

Graduation Unit:

20.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+200.0 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

3-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

Shock resistant

Scale Type:

Single

Scale Smallest Increment:

2.0 pounds per square inch

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Aero	Base
	Group

Connection Type:
External
Mounting Method:
Flush
Scale Accuracy:
Porm 1 pct of full range
Actuating Element Material:
Nickel copper aluminum alloy
Scale Inscription/background Color:
Black markings on white background
Connection Location:
Back
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Tube
Connector Type Vent:
Not provided
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b