

NSN 6685-01-034-4078 Dial Indicating Pressure Gage - Page 1 of 2	Aero Base Group
View Online at https://aerobasegroup.com/nsn/6685-01-034-4078	
Overall Depth:	
Between 1.672 inches and 2.156 inches	
Overall Diameter:	
Between 4.812 inches and 4.969 inches	
Case Material:	
Aluminum alloy	
Case Surface Treatment:	
Paint, epoxy	
End Application:	
Lgm-30 missile gage set nsn 6685-00-084-9581 gmu-38/e	
Accessory Components And Quantity:	
Cap 1	

Graduation Unit:

5.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 pounds pressure per square inch

Scale Name:

Pounds pressure

Dial Size:

4-1/2 in.Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Brine only

Scale Type:

Dial and single

Scale Smallest Increment:

0.25 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

0.25 pct entire range

NSN 6685-01-034-4078

Dial Indicating Pressure Gage - Page 2 of 2



Actuating Element Material:
Copper alloy
Scale Inscription/background Color:
Black markings on white background, letters to be red colo
Connection Location:
Bottom
Connection Size:
7/16-20 unjf-3a
Mounting Connection Location:
Bottom
Connector Type Vent:
Not provided
Special Features:
Tech order 21m-lgm30f-4-4 fig 4-155
Reference Data And Literature:
Boeing dwg 29-28931
Relationship To Similar Equipment:
6685-00-201-8933 air or water only
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b