

NSN 6685-00-974-6513 Dial Indicating Pressure Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-00-974-6513 **Overall Depth:** 2.938 inches **Bolt Circle Diameter:** 9.625 inches **Mounting Hole Diameter:** 0.281 inches **Mounting Hole Quantity: Overall Diameter:** 10.250 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized **End Application:** Propulsion systems

**Graduation Unit:** 50.0 pounds per square inch

**Actuation Type:** 

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+1500.0 pounds pressure per square inch

**Scale Name:** 

Pressure

Dial Size:

8-1/4 inch dia

**Connection Quantity:** 

**Pointer Color:** 

Black

**Pointer Type:** 

Indicating

Scale Type:

Dial

**Scale Smallest Increment:** 

5.0 pounds per square inch

**Connection Type:** 

External

**Mounting Method:** 

Surface

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Scale Accuracy:
Porm 1 percent of range span
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
Black figures, white background
Scale Name For Which Pointer Is Designed:
Pressure
Connection Location:
Back, lower
Protective Crystal Material:
Plastic, mil-p-5425
Connection Size:
0.438 in. Dia, 0.938 in. Long
Mounting Connection Location:
Back
Connector Type Vent:
Not provided
Specification Or Standard:
A design and d type
Fsc Application Data:
Gage pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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