NSN 6685-00-401-8512

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-401-8512 **Overall Depth:** 1.230 inches **Overall Diameter: 3.740** inches **Case Material:** Steel, drawn **Case Surface Treatment:** Enamel, black **End Application:** Water purification equipment set, 1500 gph; poseidon material; support equipment, f-15 and f-16 aircraft **Graduation Unit:** 5.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.000 to 30.000 pounds pressure per square inch Scale Name: Pressure Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 1.0 pounds **Connection Type:** External **Mounting Method:** Rigid stem Scale Accuracy: 2 pct accuracy rating middle half of range, 3 pct remainder **Actuating Element Material:**

Phosphor bronze

Scale Inscription/backgroup

Scale Inscription/background Color:

Black figures on white background

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Connection Location:
Bottom
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt dia
Mounting Connection Location:
Bottom
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