## NSN 6685-00-878-7161

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-878-7161 **Overall Depth:** 1.230 inches **Bolt Circle Diameter:** 3.180 inches **Mounting Hole Diameter:** 0.173 inches **Mounting Hole Quantity: Overall Diameter:** 3.560 inches **Case Material:** Steel **Case Surface Treatment:** Enamel, black **End Application:** Support equipment, f-4 aircraft; support equipment, f-15 aircraft; support equipment, a-7 aircraft **Graduation Unit:** 5.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.0/+30.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 2-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 1.0 pounds **Connection Type:** 

Flush panel

**Mounting Method:** 

External

## NSN 6685-00-878-7161

Dial Indicating Pressure Gage - Page 2 of 2



Scale Accuracy:
2 pct middle half, 3 pct remainder
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back, center
Bezel Type:
Snap-on
Protective Crystal Material:
Glass
Connection Size:
0.125 in. Npt dia
Connector Type Vent:
Not provided
Material:
Brass
Material:
Copper alloy
'''
Surface Treatment:
Surface Treatment:
Surface Treatment: Chromium
Surface Treatment: Chromium Surface Treatment:
Surface Treatment: Chromium Surface Treatment: Chrome plated
Surface Treatment: Chromium Surface Treatment: Chrome plated Shelf Life:
Surface Treatment: Chromium Surface Treatment: Chrome plated Shelf Life: N/a
Surface Treatment: Chromium Surface Treatment: Chrome plated Shelf Life: N/a
Surface Treatment: Chromium Surface Treatment: Chrome plated Shelf Life: N/a Unit Of Measure:
Surface Treatment: Chromium Surface Treatment: Chrome plated Shelf Life: N/a Unit Of Measure: Demilitarization: