NSN 6685-00-837-3522

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-837-3522 **Overall Depth:** 1.812 inches **Bolt Circle Diameter:** 5.500 inches **Mounting Hole Diameter:** 0.281 inches **Mounting Hole Quantity: Overall Diameter:** 5.875 inches **Case Material:** Aluminum **Case Surface Treatment:** Finish, black, crackle **End Application:** Support equipment, f-4 aircraft; support equipment, a-7 aircraft; support equipment, f-16 aircraft **Graduation Unit:** 10.000 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.0/+100.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 1.000 pounds per square inch **Connection Type:**

External

Mounting Method:

Surface wall

NSN 6685-00-837-3522

Dial Indicating Pressure Gage - Page 2 of 2



| Scale Accuracy: | |
|---|--|
| 1/2 of 1 pct entire range | |
| Actuating Element Material: | |
| Steel, stainless | |
| Scale Inscription/background Color: | |
| Black figures on white background | |
| Connection Location: | |
| Bottom | |
| Bezel Type: | |
| Thread | |
| Protective Crystal Material: | |
| Glass | |
| Connection Size: | |
| 0.250 in. Npt | |
| Connector Type Vent: | |
| Not provided | |
| Special Features: | |
| Solid wall safety plate between dial and movement, spring mtd safety/release/blow-out plate across back of case | |
| Material: | |
| Aluminum | |
| Material: | |
| Aluminum | |
| Surface Treatment: | |
| Paint crackle finish | |
| Surface Treatment: | |
| Finish, black, crackle | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| T179-b | |