## NSN 6685-00-531-4927

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-531-4927 **Overall Depth:** 2.125 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.187 inches **Mounting Hole Quantity: Overall Diameter:** 5.531 inches **Case Material:** Iron, cast **Case Surface Treatment:** Paint, black **Usage Design:** W/oxygen gas **Graduation Unit:** 3.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000 to 30.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating **Scale Marking:** Oxygen use no oil Scale Type: Single **Scale Smallest Increment:** 

0.5 pounds per square inch

**Connection Type:** 

External

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| Mounting Method:   |
|--|
| Surface wall   |
| Scale Accuracy:  |
| 1/2 of 1 pct entire range                                |
| Actuating Element Material:                              |
| Bronze   |
| Scale Inscription/background Color:                      |
| Black figures, white background                          |
| Connection Location:                                     |
| Back, center   |
| Bezel Type:  |
| Thread   |
| Protective Crystal Material:                             |
| Plastic  |
| Connection Size:   |
| 1/4 in. Npt  |
| Connector Type Vent:                                     |
| Not provided   |
| Special Features:  |
| Clean for oxygen, nitrogen, use; blow out plug on bottom |
| Material:  |
| Bronze   |
| Material:  |
| Copper alloy   |
| Surface Treatment:                                       |
| Paint  |
| Surface Treatment:                                       |
| Paint, black   |
| Fsc Application Data:                                    |
| Gage, pressure, dial indicating, except engine           |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| T179-b   |