NSN 6685-00-974-6535

Dial Indicating Compound Pressure-vacuum Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-974-6535 **Overall Depth:** 2.750 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:** Enamel **Graduation Unit:** 30.0 inches of mercury and 100.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.0/+30.0 inches of mercury and +0.0/+1000.0 pounds pressure per square inch **Scale Name:** Pressure-vacuum Dial Size: 8-1/2 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference **Scale Marking:** Vacuum-pressure Scale Type: Multiple **Scale Smallest Increment:** 2.0 inches of mercury and 10.0 pounds per square inch **Connection Type:** External

Mounting Method: Flush panel

NSN 6685-00-974-6535

Dial Indicating Compound Pressure-vacuum Gage - Page 2 of 2



| Scale Accuracy: |
|---|
| 1 pct above 5 pct of range span |
| Actuating Element Material: |
| Nickel copper aluminum alloy |
| Scale Inscription/background Color: |
| Black markings on white background |
| Scale Name For Which Pointer Is Designed: |
| Pressure-vacuum |
| Connection Location: |
| Back |
| Protective Crystal Material: |
| Plastic |
| Connection Size: |
| 0.250 in. Od tube |
| Connector Type Vent: |
| Not provided |
| Specification Or Standard: |
| A design and c, pressure type |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| T179-b |
| Mil-std (military Standard): |

Mil-g-18997 spec.