NSN 6685-01-103-8452

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



| View Online at https://aerobasegroup.com/nsn/6685-01-103-8452 |
|-----------------------------------------------------------------------------|
| Overall Depth: |
| 3.031 inches |
| Bolt Circle Diameter: |
| 5.376 inches |
| Mounting Hole Diameter: |
| 0.219 inches |
| Mounting Hole Quantity: |
| 3 |
| Overall Diameter: |
| 5.876 inches |
| Case Material: |
| Aluminum, die cast |
| Case Surface Treatment: |
| Enamel, gray |
| End Application: |
| Chilled water a/c systems; trident material |
| Actuation Type: |
| Bourdon tube |
| Adjustability: |
| Adjustable |
| Scale Range: |
| +0.0/+30.0 inches of mercury and +0.0/+30.0 pounds pressure per square inch |
| Scale Name: |
| Pressure-vacuum and temperature |
| Dial Size: |
| 4-1/2 in. Dia |
| Connection Quantity: |
| 1 |
| Pointer Color: |
| Black and red |
| Pointer Type: |
| Indicating and reference |
| Scale Marking: |
| R-114 |
| Scale Type: |
| Multiple |
| Connection Type: |
| Internal |
| Mounting Method: |
| Flush panel |

Actuating Element Material: Nickel copper aluminum alloy

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| Scale Inscription/background Color: |
|-------------------------------------------|
| Black markings on white background |
| Scale Name For Which Pointer Is Designed: |
| Pressure-vacuum and temperature |
| Connection Location: |
| Back |
| Protective Crystal Material: |
| Plastic |
| Connection Size: |
| 0.5&2 in. Unf |
| Connector Type Vent: |
| Not provided |
| Special Features: |
| Flush mtg ring assembly; freon-114 |
| Specification Or Standard: |
| A design and c type |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

T179-b