NSN 6685-01-080-4697

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-080-4697 **Overall Depth:** 1.188 inches **Overall Diameter:** 2.750 inches **Case Material:** Steel, drawn **Case Surface Treatment:** Enamel, black **End Application:** Multiple launch rocket system **Graduation Unit:** 50.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: +0.0/+300.0 pounds pressure per square inch Scale Name: Pressure Dial Size: 2-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Marking: Kpa: psi Scale Type: Single **Scale Smallest Increment:** 10.0 pounds per square inch **Connection Type:** External **Mounting Method:** Rigid stem **Scale Accuracy:**

Porm 2 pct middle half, porm 3 pct remainder

Actuating Element Material:

Copper alloy

NSN 6685-01-080-4697

Dial Indicating Pressure Gage - Page 2 of 2



| Scale Inscription/background Color: |
|-------------------------------------|
| Black markings on white background |
| Connection Location: |
| Bottom |
| Protective Crystal Material: |
| Glass |
| Connection Size: |
| 0.250 in. Npt dia |
| Mounting Connection Location: |
| Bottom |
| Connector Type Vent: |
| Not provided |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

T179-b