## NSN 6685-00-917-2028

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



View Online at https://aerobasegroup.com/nsn/6685-00-917-2028 **Overall Depth:** 5.594 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 6.000 inches **Case Material:** Aluminum **End Application:** Poseidon material; nuclear reactors program; battleship, new jersey bb-62... **Graduation Unit:** 10.0 inches of mercury and 10.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: +0.0/+30.0 inches of mercury and +0.0/+100.0 pounds pressure per square inch **Scale Name:** Pressure-vacuum Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference Scale Type: Single **Scale Smallest Increment:** 1.0 inches of mercury and 1.0 pounds per square inch **Connection Type:** External **Mounting Method:** Panel w/screws

Scale Accuracy: 1 pct entire range

## NSN 6685-00-917-2028

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



Actuating Element Material:
Nickel-copper-aluminum alloy
Scale Inscription/background Color:
Black markings on white background
Connection Location:
Back, lower
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Tube.
Connector Type Vent:
Not provided
Material:
Nickel copper alloy
Material:
Nickel alloy
Specification Or Standard:
A design and c type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b
Mil-std (military Standard):

Mil-g-18997 spec.