NSN 6685-00-974-6514

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



View Online at https://aerobasegroup.com/nsn/6685-00-974-6514 **Overall Depth:** 2.781 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.281 inches **Mounting Hole Quantity: Overall Diameter:** 10.250 inches **Case Material:** Aluminum **Case Surface Treatment:** Any acceptable **End Application:** Propulsion systems **Graduation Unit:** 10.0 inches of mercury and 10.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Nonadjustable 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: 8-1/2 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference Scale Marking: Shock resistant Scale Type: Single

Scale Smallest Increment:

1.0 inches of mercury and 1.0 pounds per square inch

Connection Type:

External

NSN 6685-00-974-6514

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



Mounting Method:
Threaded male connection
Scale Accuracy:
Porm 1 pct of scale range
Actuating Element Material:
Nickel-copper-aluminum alloy
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back, lower
Bezel Type:
Snap-on
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Tube
Mounting Connection Location:
Back
Connector Type Vent:
Not provided
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Any acceptable
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.