## NSN 6685-00-974-6509

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



View Online at https://aerobasegroup.com/nsn/6685-00-974-6509 **Overall Depth:** 2.312 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 5.812 inches **Case Material:** Phenol **Case Surface Treatment:** Enamel, gray **End Application:** Propulsion systems **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/+60.0 pounds pressure per square inch **Scale Name:** Pressure-vacuum Dial Size: 4-1/2 inch dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference Scale Type: Dial **Scale Smallest Increment:** 1.0 inches of mercury and 1.0 pounds per square inch **Connection Type:** External

Panel

**Mounting Method:** 

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Scale Accuracy:
1/2 pct middle 3rd of range, 1-1/2 pct remainder
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background
Scale Name For Which Pointer Is Designed:
Pressure-vacuum
Connection Location:
Back, lower
Protective Crystal Material:
Plastic
Connection Size:
0.250 in.Npt dia
Connector Type Vent:
Not provided
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.