NSN 6685-01-049-8050

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



View Online at https://aerobasegroup.com/nsn/6685-01-049-8050 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 5.750 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized, mil-c-5541 and enamel, gray **Graduation Unit:** 10.0 pounds per square inch and 10.0 inches of mercury **Actuation Type:** Bourdon tube Scale Range: +0.0/+30.0 pounds pressure per square inch and +0.0/+30.0 inches of mercury **Scale Name:** Pressure and vacuum Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black Scale Type: Multiple **Scale Smallest Increment:** 0.5 pounds per square inch and 1.0 inches of mercury **Connection Type:** External **Mounting Method:** Surface

Scale Accuracy:

Porm 1 pct of scale range

Actuating Element Material:

Nickel copper alloy

Scale Inscription/background Color:

White background, black graduations and markings

NSN 6685-01-049-8050

T179-b

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



Connection Location:	
Bottom	
Protective Crystal Material:	
Plastic	
Connection Size:	
0.438-20 unf	
Connector Type Vent:	
Not provided	
Special Features:	
7/16-20 unf 2a flareless bite-type tube fitting per mil-f-18866 for connection data	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	