NSN 6685-01-049-8076



Indicating Vacuum Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-01-049-8076 **Overall Depth:** 1.781 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 4.750 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized, mil-c-5541 and enamel, gray **Graduation Unit:** 5.0 inches of mercury **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: +0.0/+30.0 inches of mercury **Scale Name:** Vacuum Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 1.0 inches of mercury **Connection Type:** External

Mounting Method: Straight pipe thread Scale Accuracy:

Porm 1 pct of scale range

NSN 6685-01-049-8076

Indicating Vacuum Gage - Page 2 of 2



Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
White background, black graduations and markings
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
Specification Data:
81349-mil-g-18997 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b
Mil-std (military Standard):
Mil-g-18997 spec.