NSN 6685-01-047-5101

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-047-5101 **Overall Depth:** 2.500 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 **End Application:** L.P.Compressors; systems, d2n2; chilled water a/c systems; main feed pumps; air compressors, high pressure; deep submergence systems program; combat sys support equipment **Graduation Unit:** 50.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: +0.0/+400.0 pounds pressure per square inch Scale Name: Pressure Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:**

Connection Type: External

5.0 pounds per square inch

Mounting Method:

Flush

NSN 6685-01-047-5101

Dial Indicating Pressure Gage - Page 2 of 2



Scale Accuracy: 1 pct above 5 pct scale range **Actuating Element Material:** Nickel copper alloy, qq-n-286, class a Scale Inscription/background Color: White background, black graduations and markings **Connection Location: Bottom Protective Crystal Material:** Plastic **Connection Size:** 0.250 in. Tube **Connector Type Vent:** Not provided Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: T179-b

Mil-std (military Standard):

Mil-g-18997 spec.