NSN 6685-00-407-8341

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-407-8341 **Overall Depth:** 2.562 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 6.063 inches **Case Material:** Aluminum alloy **Case Surface Treatment:** Black epoxy **End Application:** Support equipment, h-3, h-53, h-1 helicopter; support equipment, f-4, a-10, c-5, c-141, f-111, t-38 aircraft **Graduation Unit:** 500.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.0 to 5000.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Diameter **Connection Quantity:** 1 **Pointer Color:** Black and red **Pointer Type:** Indicating and reference **Scale Marking:** Oxygen-use no oil Scale Type: Single **Scale Smallest Increment:**

Connection Type:

External

50.0 pounds per square inch

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Mounting Method:
Flush panel
Scale Accuracy:
1/2 percent total range
Actuating Element Material:
Steel, federal standard 66, aisi 316/sae 30316
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back, lower
Bezel Type:
Hinge
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Npt
Connector Type Vent:
Not provided
Special Features:
Cleaned for oxygen service
Material:
Steel
Material:
Steel
Surface Treatment:
Ероху
Surface Treatment:
Black epoxy
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b