## NSN 6685-00-480-8100



Dial Indicating Differential Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-00-480-8100 **Overall Depth:** 2.188 inches **Bolt Circle Diameter:** 4.125 inches **Mounting Hole Diameter:** 3.0188 inches **Overall Diameter:** 4.750 inches **Case Material:** Aluminum **Case Surface Treatment:** Baked gray finish **End Application:** Missile air launch cruise/aldm/agm-86b; defense support program weapons systems **Graduation Unit:** 0.05 pounds per square inch **Actuation Type:** Diaphragm Adjustability: Adjustable Scale Range: +0.0 to 2.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 3-7/8 in. Dia **Connection Quantity:** 2 and 2 **Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 0.050 pounds

Internal

**Mounting Method:** 

**Connection Type:** 

Flush panel and surface wall

**Stud Quantity:** 

1

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Scale Accuracy:
2 pct entire range
Actuating Element Material:
Silicone rubber
Scale Inscription/background Color:
Black markings on white background
Connection Location:
Back and side
Bezel Type:
Thread
Protective Crystal Material:
Plastic
Connection Size:
0.125 in. Pipe thd
Stud Location:
Back
Special Features:
Baked gray finish; w/adjustable signal flag, 25 lbs psig safety working pressure
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Baked gray finish
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
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