NSN 6685-00-530-1869

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-530-1869 **Overall Depth:** 1.562 inches **Overall Diameter:** 3.750 inches **Case Material:** Steel **Graduation Unit:** 250.000 pounds **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.000 to 2000.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Luminous from hub to tip with black tail pointer **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 50.000 pounds **Connection Type:** External **Mounting Method:** Rigid stem Scale Accuracy: 2 pct middle 3rd of range **Actuating Element Material:** Beryllium copper Scale Inscription/background Color: Black figures on white background, luminous paint at 500 lb and 750 lb graduations **Connection Location:** Lower **Bezel Type:**

Slips-on

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Protective Crystal Material:
Glass
Connection Size:
1/4 in. Npt
Connector Type Vent:
Not provided
Special Features:
nstrument to be subjected to a 25 pct over-pressure whip test
Material:
Steel
Material:
Steel
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Г179-b