NSN 6685-01-509-7253



Dial Indicating Pressure Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-01-509-7253 **Overall Depth:** 1.720 inches **Overall Diameter:** 1.740 inches **Case Material:** Aluminum alloy, 2024 **Case Surface Treatment:** Anodized black **End Application:** B-2 aircraft **Graduation Unit:** 1000.0 pounds per square inch **Actuation Type:** Bourdon tube Scale Range: +0.0/+2500.0 pounds per square inch Scale Name: Supply pressure **Connection Quantity: Pointer Color:** White **Pointer Type:** Indicating Scale Type: Dial

Scale Smallest Increment:

1000.0 pounds per square inch

Connection Type:

External

Mounting Method:

Rigid stem

Scale Accuracy:

3pct full scale at 70 degrees f

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Nwhite marking scale and figures on black background; word refill from 0 to 1500 psi; red band decreasing from 1500 to 2200psi, green band increasing from 1500 to 2200psi; red band from 2200 to 2500psi; use no oil.

Connection Location:

Back, center

Protective Crystal Material:

Plastic

NSN 6685-01-509-7253 Dial Indicating Pressure Gage - Page 2 of 2



Connection Size:
3/8-24unf-2a
Special Features:
Oxygen clean; mfg name b-2 eos/bos guage
Reference Data And Literature:
Mfg dwg b44190
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: T179-b