NSN 6685-01-520-9304

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-520-9304 **Overall Depth:** 2.650 inches **Bolt Circle Diameter:** 5.370 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 6.000 inches **End Application:** F-22 aircraft **Accessory Components And Quantity:** Knife edge pointer, mirror scale **Actuation Type:** Single coil helical bourdon tube Adjustability: Adjustable Scale Range: +0.0/+5000.0 pounds per square inch **Scale Name:** Pounds pressure Dial Size: 4.5 inch diameter **Connection Quantity:** 1 **Pointer Type:** Reference Scale Type: Concentric dial **Scale Smallest Increment:** 2.0 pounds per square inch **Connection Type:** External **Mounting Method:** Flush flange Scale Accuracy:

0.25 pct full scale **Actuating Element Material:** Iron constantan Scale Name For Which Pointer Is Designed: Low pressure

NSN 6685-01-520-9304 Dial Indicating Pressure Gage - Page 2 of 2



Connection Location:
Bottom
Connection Size:
0.250 in npt
Product Name:
Pressure gage servicing, stored energy systems
Reference Data And Literature:
Dwg5vg90725 and commercial data
Relationship To Similar Equipment:
Replaces by 5vg90725-105 per dwg
Specification Data:
81205-5vg90725 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
T179-b