

NSN 6685-01-521-0746 Dial Indicating Pressure Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-01-521-0746 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 7.000 inches **Mounting Hole Diameter:** 0.280 inches **Mounting Hole Quantity: Overall Diameter:** 7.630 inches **End Application:** F-22 aircraft **Actuation Type:** Single coil helical bourdon tube Adjustability: Adjustable Scale Range: +0.0/+6000.0 pounds per square inch Scale Name: Pounds pressure Dial Size: 6 inch diameter **Connection Quantity: Pointer Type:** Reference Scale Type: Concentric dial **Scale Smallest Increment:** 20.0 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:

High pressure

**Connection Location:** 

**Bottom** 

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Connection Size:
0.250 in npt
Product Name:
Pressure gage servicing, stored energy systems
Reference Data And Literature:
Dwg5vg90725
Relationship To Similar Equipment:
Replaced by 5vg90725-103 per dwg
Specification Data:
81205-5vg90725 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

**Fiig:** T179-b