

View Online at <https://aerobasegroup.com/nsn/6685-01-520-9301>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

5.370 inches

**Mounting Hole Diameter:**

0.280 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

6.000 inches

**End Application:**

F-22 aircraft

**Actuation Type:**

Single coil helical bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+500.0 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

**Connection Location:**

Bottom

**Connection Size:**

0.240 in npt

**Product Name:**

Pressure gage servicing, stored energy systems

**Reference Data And Literature:**

Dwg5vg90725

**Relationship To Similar Equipment:**

Replaced by 5vg90725-107 per dwg

**Specification Data:**

81205-5vg90725 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b