

View Online at <https://aerobasegroup.com/nsn/6685-01-521-0747>

Overall Depth:

2.650 inches

Bolt Circle Diameter:

7.000 inches

Mounting Hole Diameter:

0.281 inches

Mounting Hole Quantity:

3

Overall Diameter:

7.750 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/+6000.0 pounds per square inch

Scale Name:

Pounds pressure

Dial Size:

6 inch diameter

Connection Quantity:

1

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

Connection Size:

0.250 in npt

Product Name:

Pressure gage servicing, stored energy systems

Reference Data And Literature:

Dwg5vg90725

Relationship To Similar Equipment:

Replacee by 5vg90725-101 per dwg

Specification Data:

81205-5vg90725 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T179-b