NSN 6685-01-520-9301

Dial Indicating Pressure Gage - Page 1 of 2



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

Low pressure

Connection Location:

Scale Name For Which Pointer Is Designed:

Bottom

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Dial Indicating Pressure Gage - Page 2 of 2



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:
Demilitarization:
No
Fiig:

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