NSN 4820-00-300-6914

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Flow Control Device:

Bolt Hole Quantity:

Bonnet Attachment Method:

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Bonnet Type: Inside screw

Disk

Bolted

4 all ends



View Online at https://aerobasegroup.com/nsn/4820-00-300-6914

Width:
5.625 inches all ends
Length:
5.625 inches all ends
Valve Operation Method:
Manual
Flange Shape:
Rectangular with holes all ends
Connection Type:
Flange all ends
Mounting Facility:
Lug
Features Provided:
Valve stem lock shield and bonnet packing
Valve Size:
2.500 inches
Maximum Operating Pressure:
400.0 pounds per square inch single response
Face To Face Distance:
9.250 inches
Thickness:
1.500 inches all ends
First Connection Face To Centerline Distance:
5.000 inches
Bolt Hole Diameter:
0.875 inches all ends
Second Connection Face To Centerline Distance:
5.000 inches
Center To Center Distance Between Bolt Holes Along Length:
5.000 inches all ends
Center To Center Distance Between Bolt Holes Along Width:
4.000 inches all ends

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Flange Face Design:
Raised with curve and radius 1st end
Raised Face Height:
0.156 inches 1st end
Raised Face Diameter:
0.750 inches 1st end
Recess Diameter:
2.969 inches 2nd end
Recess Depth:
3.750 inches 2nd end
Material:
Steel stem
Media For Which Designed:
Ammonia, liquid single response
Style Designator:
Angle flanged ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0