## NSN 4820-00-164-4168

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View Online at https://aerobasegroup.com/nsn/4820-00-164-4168

Flow Control Device:		
Disk		
Bonnet Type:		
Exposed spring		
Bonnet Attachment Method:		
Bolted		
Disk Loading Method:		
Spring		
Valve Discharge Flow Rate:		
48754.0 pounds per hour		
Renewable Seat Ring Type:		
Threaded		
Bolt Hole Quantity:		
8 2nd end		
Valve Operation Method:		
Automatic or manual		
Flange Shape:		
Round with holes 2nd end		
Connection Type:		
Flange 1st end		
Features Provided:		
Pressure tight outlet side		
Valve Size:		
2.500 inches		
Opening Pressure Setting:		
1325.0 pounds per square inch		
Outside Diameter:		
9.625 inches 2nd end		
Thickness:		
1.625 inches 2nd end		
Bolt Hole Diameter:		
1.125 inches 2nd end		
Bolt Circle Diameter:		
7.500 inches 2nd end		
Flange Face Design:		
Plain 2nd end		
Raised Face Height:		
0.062 inches 1st end		
Raised Face Diameter:		
6.188 inches 1st end		
Style Designator:		
Angle flanged ends		

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## **Reference Number Differentiating Characteristics:**

As differentiated by the valve discharge flow rate requirement and as modified by crosby valve and gage co drawing h45061 sheet 2

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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