## NSN 4820-00-166-0263

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Flow Control Device:			
Disk			
Bonnet Type:			
Exposed spring			
Bonnet Attachment Method:			
Bolted			
Disk Loading Method:			
Spring			
Valve Discharge Flow Rate:			
31000.0 pounds per hour			
Renewable Seat Ring Type:			
Threaded			
Bolt Hole Quantity:			
9 1st 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:			
700.0 pounds per square inch			
Outside Diameter:			
8.688 inches 1st end			
Thickness:			
1.125 inches 2nd end			
Bolt Hole Diameter:			
0.812 inches 2nd end			
Bolt Circle Diameter:			
7.125 inches 1st end			
Flange Face Design:			
Plain 2nd end			
Special Features:			
The end connection identified above as the second end is the valve inlet			
Style Designator:			
Angle flanged ends			
Reference Number Differentiating Characteristics:			
As differentiated by the valve discharge flow rate requirement			

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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