## NSN 4820-00-163-5176

Safety Relief Valve - Page 1 of 2



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Flow Control Device:
Disk
Bonnet Type:
Exposed spring
<b>Bonnet Attachment Method:</b>
Bolted
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
65000.0 pounds per hour
Renewable Seat Ring Type:
Threaded
<b>Bolt Hole Quantity:</b>
8 2nd end
Valve Operation Method:
Automatic or manual
Flange Shape:
Round with holes 2nd end
Features Provided:
Pressure tight outlet side
Valve Size:
2.500 inches
Opening Pressure Setting:
1375.0 pounds per square inch
Outside Diameter:
9.625 inches 1st end
Thickness:
1.688 inches 1st end
<b>Bolt Hole Diameter:</b>
1.125 inches 1st end
<b>Bolt Circle Diameter:</b>
7.500 inches 1st end
Flange Face Design:
Recessed straight 1st end
Raised Face Height:
0.062 inches 2nd end
Raised Face Diameter:
Raised Face Diameter: 6.188 inches 2nd end
6.188 inches 2nd end
6.188 inches 2nd end Recess Diameter:

## NSN 4820-00-163-5176

Safety Relief Valve - Page 2 of 2

Fiig: A046b0



Style Designator:
Angle flanged ends
Reference Number Differentiating Characteristics:
As differentiated by the valve discharge flow rate requirement
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No