## NSN 4820-00-164-4164

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-164-4164

Flow Control Device:			
Disk			
Bonnet Type:			
Exposed spring			
Bonnet Attachment Meth	od:		
Bolted			
Disk Loading Method:			
Spring			
Valve Discharge Flow Ra	te:		
44000.0 pounds per hour			
Renewable Seat Ring Ty	be:		
Threaded			
Bolt Hole Quantity:			
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			
<b>Opening Pressure Setting</b>	g:		
730.0 pounds per square i	ıch		
Outside Diameter:			
9.000 inches 2nd end			
Bolt Hole Diameter:			
0.875 inches 2nd end			
Bolt Circle Diameter:			
7.250 inches 2nd end			
Flange Face Design:			
Recessed straight 1st end			
Raised Face Height:			
0.062 inches 2nd end			
Raised Face Diameter:			
5.500 inches 2nd end			
Recess Diameter:			
6.875 inches 1st end			
Recess Depth:			
0.062 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

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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