NSN 4820-00-248-6398

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-248-6398
Flow Control Device:
Disk
Bonnet Type:
Outside screw-yoke
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring Sp
Valve Discharge Flow Rate:
16300.0 pounds per hour
Renewable Seat Ring Type:
Threaded
Bolt Hole Quantity:
4 2nd end
Valve Operation Method:
Automatic
Flange Shape:
Round with holes 2nd end
Connection Type:
Flange 1st end
Features Provided:
Pressure tight outlet side
Valve Size:
1.500 inches
Maximum Operating Pressure:
600.0 pounds per square inch single response
Opening Pressure Setting:
473.0 pounds per square inch
Outside Diameter:
7.500 inches 2nd end
Thickness:
1.500 inches 1st end
First Connection Face To Centerline Distance:
5.750 inches
Bolt Hole Diameter:
0.875 inches 1st end
Second Connection Face To Centerline Distance:

Bolt Circle Diameter: 6.000 inches 2nd end

7.000 inches

Flange Face Design:

Raised straight 2nd end

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Raised Face Height:	
0.250 inches 1st end	
Raised Face Diameter:	
5.000 inches 2nd end	
Material:	
Stainless steel stem	
Media For Which Designed:	
Steam single response	
Style Designator:	
Angle flanged ends	
Reference Number Differentiating Characteristics:	
As differentiated by adjustable pressure range	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
Δ046b0	