NSN 4820-01-193-4647

Safety Relief Valve - Page 1 of 2

Flow Control Device:



View Online at https://aerobasegroup.com/nsn/4820-01-193-4647

Disk	
Bonnet Type:	
Inside spring	
Bonnet Attachment Method:	
Bolted	
Disk Loading Method:	
Spring	
Bolt Hole Quantity:	
4 all ends	
Valve Operation Method:	
Automatic	
Flange Shape:	
Round with holes all ends	
Connection Type:	
Flange all ends	
Valve Size:	
1.000 inches	
Maximum Operating Pressure:	
285.0 pounds per square inch single response	
Opening Pressure Setting:	
101.0 pounds per square inch	
Outside Diameter:	
4.250 inches all ends	
Thickness:	
0.438 inches all ends	
First Connection Face To Centerline Distance:	
4.125 inches	
Bolt Hole Diameter:	
0.625 inches all ends	
Second Connection Face To Centerline Distance:	
4.500 inches	
Bolt Circle Diameter:	
3.125 inches all ends	
Flange Face Design:	
Raised straight all ends	
Raised Face Height:	
0.062 inches all ends	
Raised Face Diameter:	
2.000 inches all ends	
Material:	
Steel body	

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Style Designator:
Err-090
Shelf Life:
N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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