## NSN 4820-01-223-8649

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-223-8649

Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Union
Disk Loading Method:
Spring
Bolt Hole Quantity:
8 1st end
Maximum Operating Temp:
750.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
4.000 inches
Adjustable Pressure Range:
+8.0 to 11.0 pounds per square inch
Maximum Operating Pressure:
95.0 pounds per square inch single response
Outside Diameter:
9.000 inches 1st end
Thickness:
0.938 inches 1st end
First Connection Face To Centerline Distance:
6.375 inches
Bolt Hole Diameter:
0.625 inches all ends
Second Connection Face To Centerline Distance:
6.125 inches
Bolt Circle Diameter:
7.500 inches 1st end
Flange Face Design:
Raised straight all ends
Raised Face Height:
1.188 inches 2nd end
Raised Face Diameter:

6.188 inches 1st end

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Stainless steel stem

Media For Which Designed:

Air 1st response

**Style Designator:** 

C1a angle flanged ends

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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