NSN 4820-01-151-8949

Safety Relief Valve - Page 1 of 2

Flow Control Device:



View Online at https://aerobasegroup.com/nsn/4820-01-151-8949

Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
1.000 inches
Adjustable Pressure Range:
+22.0/+27.0 pounds per square inch
Maximum Operating Pressure:
400.0 pounds per square inch single response
Outside Diameter:
6.000 inches 2nd end
Thickness:
0.625 inches 2nd end
First Connection Face To Centerline Distance:
4.250 inches
Bolt Hole Diameter:
0.625 inches 2nd end
Second Connection Face To Centerline Distance:
4.250 inches
Bolt Circle Diameter:
4.750 inches 2nd end
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
3.375 inches 2nd end

NSN 4820-01-151-8949

Safety Relief Valve - Page 2 of 2



Material:
Stainless steel stem
Media For Which Designed:
Liquid, ingested single response
Style Designator:
Err-090
Furnished Items And Quantity:
1 lever
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0