NSN 4820-01-192-8044

Safety Relief Valve - Page 1 of 2

Flow Control Device:



View Online at https://aerobasegroup.com/nsn/4820-01-192-8044

Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Bolt Hole Quantity:
6 all ends
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Valve Operation Method:
Automatic or manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
2.000 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Opening Pressure Setting:
40.0 pounds per square inch
Outside Diameter:
5.562 inches all ends
Thickness:
0.430 inches all ends
First Connection Face To Centerline Distance:
5.375 inches
Bolt Hole Diameter:
0.562 inches all ends
Second Connection Face To Centerline Distance:
5.375 inches
Bolt Circle Diameter:
4.430 inches all ends
Flange Face Design:
Plain all ends
Material:
Stainless steel stem
Media For Which Designed:
Water-oil-gas single response

NSN 4820-01-192-8044

Safety Relief Valve - Page 2 of 2



Style Designator:
Err-090
Furnished Items And Quantity:
1 lever
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0