NSN 4820-01-045-2564

Safety Relief Valve - Page 1 of 2

Flow Control Device:



View Online at https://aerobasegroup.com/nsn/4820-01-045-2564

Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Bolt Hole Quantity:
8 all ends
Maximum Operating Temp:
150.0 degrees fahrenheit single response
End Application:
Ship, ohio class ss (trident)
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
3.000 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Opening Pressure Setting:
150.0 pounds per square inch
Outside Diameter:
6.625 inches all ends
Thickness:
0.500 inches all ends
First Connection Face To Centerline Distance:
6.000 inches
Bolt Hole Diameter:
Bolt Hole Diameter: 0.562 inches all ends
0.562 inches all ends
0.562 inches all ends Second Connection Face To Centerline Distance:
0.562 inches all ends Second Connection Face To Centerline Distance: 5.500 inches
0.562 inches all ends Second Connection Face To Centerline Distance: 5.500 inches Bolt Circle Diameter:
0.562 inches all ends Second Connection Face To Centerline Distance: 5.500 inches Bolt Circle Diameter: 5.500 inches all ends
0.562 inches all ends Second Connection Face To Centerline Distance: 5.500 inches Bolt Circle Diameter: 5.500 inches all ends Flange Face Design:

NSN 4820-01-045-2564

Safety Relief Valve - Page 2 of 2



Material Specification

Qq-n-288 federal specification single material response seat

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A046b0