NSN 4820-01-183-4544

Safety Relief Valve - Page 1 of 2

Flow Control Device:

Bonnet Attachment Method:

Bonnet Type: Inside screw

Disk



View Online at https://aerobasegroup.com/nsn/4820-01-183-4544

Threaded
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:
2.000 inches
Adjustable Pressure Range:
+48.0/+59.0 pounds per square inch
Maximum Operating Pressure:
150.0 pounds per square inch single response
Outside Diameter:
6.000 inches 2nd end
Thickness:
0.688 inches 1st end
First Connection Face To Centerline Distance:
4.250 inches
Bolt Hole Diameter:
0.750 inches all ends
Second Connection Face To Centerline Distance:
4.250 inches
Bolt Circle Diameter:
5.500 inches 1st end
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
4.125 inches 1st end
Material:
Stainless steel stem

NSN 4820-01-183-4544

Safety Relief Valve - Page 2 of 2



Me	dia	For	Which	Design	ed:

Gas, inert 2nd response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A046b0