NSN 4820-00-142-1543

Safety Relief Valve - Page 1 of 2

Flow Control Device:

Bonnet Type: Exposed spring

Disk



View Online at https://aerobasegroup.com/nsn/4820-00-142-1543

Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Bolt Hole Quantity:
4 2nd end
Valve Operation Method:
Automatic or manual
Flange Shape:
Round with holes 2nd end
Connection Type:
Flange 1st end
Valve Size:
1.000 inches
Adjustable Pressure Range:
+900.0/+1100.0 pounds per square inch
Maximum Operating Pressure:
600.0 pounds per square inch single response
Outside Diameter:
4.875 inches 1st end
Thickness:
0.688 inches 1st end
First Connection Face To Centerline Distance:
3.250 inches
Bolt Hole Diameter:
0.688 inches 1st end
Second Connection Face To Centerline Distance:
3.250 inches
Bolt Circle Diameter:
3.500 inches 1st end
Flange Face Design:
Plain 2nd end
Raised Face Height:
0.250 inches 1st end
Raised Face Diameter:
2.000 inches 1st end
Material:
Steel stem

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Media For Which Designed:

Water, fresh single response

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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