NSN 4820-00-142-2807

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-142-2807

Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
450.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Mounting Facility:
Bracket
Valve Size:
1.500 inches
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Outside Diameter:
6.125 inches all ends
Thickness:
0.688 inches all ends
First Connection Face To Centerline Distance:
3.000 inches
Bolt Hole Diameter:
0.750 inches all ends
Second Connection Face To Centerline Distance:
3.750 inches
Bolt Circle Diameter:
4.500 inches all ends
Flange Face Design:
Plain 1st end
Material:
Copper alloy body
Media For Which Designed:

Steam single response

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Style	Design	nator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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