NSN 4820-01-434-6663

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-434-6663

Flow Control Device:			
Disk			
Disk Loading Method:			
Spring			
Bolt Hole Quantity:			
8 all ends			
Maximum Operating Temp:			
1000.0 degrees fahrenheit single response			
End Application:			
Supply class aoe			
Valve Operation Method:			
Automatic			
Flange Shape:			
Round with holes all ends			
Connection Type:			
Flange all ends			
Valve Size:			
6.000 inches			
Adjustable Pressure Range:			
+90.0/+110.0 pounds per square inch			
Maximum Operating Pressure:			
225.0 pounds per square inch single response			
Outside Diameter:			
11.000 inches 1st end			
Thickness:			
1.250 inches 2nd end			
First Connection Face To Centerline Distance:			
10.000 inches			
Bolt Hole Diameter:			
0.875 inches 2nd end			
Second Connection Face To Centerline Distance:			
8.875 inches			
Bolt Circle Diameter:			
9.500 inches 2nd end			
Flange Face Design:			
Raised straight all ends			
Raised Face Height:			
0.062 inches all ends			
Raised Face Diameter:			
8.500 inches 1st end			
Special Features:			
Incl packing lifting lever; valve sz 4.000 in. By 6.000 in.			

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	al:

Steel comp 316 stem

Media For Which Designed:

Air single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0