NSN 4820-01-222-7813

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-222-7813

Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Union
Disk Loading Method:
Spring
Renewable Seat Ring Type:
Welded
Bolt Hole Quantity:
3 all ends
Maximum Operating Temp:
650.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
0.500 inches
Adjustable Pressure Range:
+101.0 to 140.0 pounds per square inch
Maximum Operating Pressure:
200.0 pounds per square inch 2nd response
Outside Diameter:
3.562 inches all ends
Thickness:
0.375 inches all ends
First Connection Face To Centerline Distance:
3.250 inches
Bolt Hole Diameter:
0.562 inches all ends
Second Connection Face To Centerline Distance:
3.000 inches
Bolt Circle Diameter:
2.438 inches all ends
Flange Face Design:
Plain all ends
Special Features:
Equiped with a compression screw and a lever

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Stainless steel stem

Media For Which Designed:

Fuel/oil, hydrocarbon 1st response

Style Designator:

C1a angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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