NSN 4820-01-618-5259

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-618-5259

Thread Class:
2 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Threaded
Maximum Operating Temp:
425.0 degrees fahrenheit single response
Minimum Operating Temp:
-320.0 degrees fahrenheit
Connection Style:
G46b plain (pipe) 2nd end
Valve Operation Method:
Automatic
Connection Type:
Threaded internal pipe 2nd end
Valve Size:
0.75 inches
Thready Qty Per Inch (tpi):
18 1st end
Adjustable Pressure Range:
+3.0 to 900.0 pounds per square inch
Maximum Operating Pressure:
900.0 pounds per square inch single response
Thread Size:
0.75 inches 2nd end
Seat Angle:
45.0 degrees all ends
Opening Pressure Setting:
300.0 pounds per square inch
Special Features:
For air/gas service iaw asme section viii; cracking pressure adjustment screw
Material:
Stainless steel disk
Material Specification:
Astm b584 al 84400 assn standard single material response body

Media For Which Designed:

Gas, inert 2nd response

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Style Designator:
A12 angle
Thread Series Designator:
Npt 1st end
Furnished Items And Quantity:
1 lever
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0