NSN 4820-01-624-6210

Safety Relief Valve - Page 1 of 2



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Thread Direction:	
Right-hand 1st end	
Flow Control Device:	
Disk	
Bonnet Type:	
Inside spring	
Bonnet Attachment Method:	
Threaded	
Disk Loading Method:	
Spring	
Maximum Operating Temp:	
65.0 degrees celsius single response	
Minimum Operating Temp:	
-12.0 degrees celsius	
Connection Style:	
Plain (tube) 2nd end	
Valve Operation Method:	
Automatic	
Connection Type:	
Unthreaded internal tube 2nd end	
Features Provided:	
Manual override	
Valve Size:	
0.25 inches	
Adjustable Pressure Range:	
+10.0 to 225.0 pounds per square inch	
Maximum Operating Pressure:	
300.0 pounds per square inch single response	
Thread Size:	
0.25 inches 1st end	
Outside Diameter Tube Accommodated:	

0.25 inches 2nd end

Product Name:

Low-pressure propotional relief valve

Special Features:

Manual override; 1/4-in npt x 1/4-in swagelok tube fitting

Material:

Steel comp 316 body

Material Specification:

316 ss/a479 mfr ref single material response body

Media For Which Designed:

Water-oil-gas single response

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Style Designator:
Angle
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0