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Safety Relief Valve - Page 1 of 2



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Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet Disk Loading Mathods
Disk Loading Method:
Spring Welve Bischerus Flow Botes
Valve Discharge Flow Rate:
40.0 cubic feet per minute
Maximum Operating Temp:
-40.0 degrees fahrenheit 1st response280.0 degrees fahrenheit 2nd response
Connection Style:
G46a plain (tube) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Maximum Operating Pressure:
200.0 pounds per square inch single response
Thread Size:
0.750 inches 1st end
Opening Pressure Setting:
45.0 pounds per square inch
Material:
Steel comp 303 flow control device
Material Specification:
Qq-s-764, type 303-canceled federal specification single material response flow control device
Media For Which Designed:
Helium 5th response
Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625, type 1, class 1 military specification single treatment response
Style Designator:
Err-090
Thread Series Designator:
Unjf 1st end
Furnished Items And Quantity:

1 deflector cap

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0

Mil-std (military Standard):

Mil-a-8625 spec.

Shelf Life: