NSN 4820-00-409-0782

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-409-0782

Thread Class:
3b 2nd end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Connection Style:
Gasket sea (boss) 2nd end
Valve Operation Method:
Automatic
Connection Type:
Threaded internal boss 2nd end
Features Provided:
Pressure tight outlet side
Thready Qty Per Inch (tpi):
18 1st end
Maximum Operating Pressure:
2500.0 pounds per square inch single response
Thread Size:
0.562 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Opening Pressure Setting:
450.0 pounds per square inch
Outside Diameter Tube Accommodated:
0.375 inches 1st end
Material:
Steel comp 303
Material Specification:
66 federal standard single material response
Media For Which Designed:
Nitrogen, gaseous 3rd response
Style Designator:
Straight through note: to be used for valve bodies of separable sections.
Thread Series Designator:
Unjf 2nd end
Shelf Life:
N/a

NSN 4820-00-409-0782

Safety Relief Valve - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A046b0