NSN 4820-01-343-8383

Safety Relief Valve - Page 1 of 2

Flow Control Device:

Valve Discharge Flow Rate: 319.0 gallons per minute Bolt Hole Quantity:

Disk

6 2nd end



View Online at https://aerobasegroup.com/nsn/4820-01-343-8383

Maximum Operating Temp:	
85.0 degrees fahrenheit single response	
End Application:	
Supply class aoe	
Valve Operation Method:	
Automatic	
Flange Shape:	
Round with holes all ends	
Connection Type:	
Flange all ends	
Features Provided:	
Pressure tight outlet side	
Valve Size:	
2.000 inches	
Adjustable Pressure Range:	
+45.0/+49.0 pounds per square inch	
Outside Diameter:	
5.562 inches 2nd end	
Thickness:	
0.500 inches 1st end	
First Connection Face To Centerline Distance:	
5.500 inches	
Bolt Hole Diameter:	
0.562 inches all ends	
Second Connection Face To Centerline Distance:	
4.500 inches	
Bolt Circle Diameter:	
5.500 inches 1st end	
Flange Face Design:	
Plain all ends	
Material:	
Nickel alloy flow control device	
Media For Which Designed:	
Water, salt single response	
Style Designator:	
Err-090	

NSN 4820-01-343-8383

Safety Relief Valve - Page 2 of 2



Specification Data:
81349-mil-v-24332 government specification
Specification Or Standard:
B grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0

Mil-std (military Standard):

Mil-v-24332 spec.