NSN 4820-00-956-5946

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-956-5946

Pipe Size Accommodated:
1.500 inches 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Threaded
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
43.0 cubic feet per minute
Maximum Operating Temp:
200.0 degrees fahrenheit single response
Connection Style:
G9 plain, optional en (pipe) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded internal pipe 1st end
Features Provided:
Pressure tight outlet side
Thready Qty Per Inch (tpi):
14 1st end
Maximum Operating Pressure:
4000.0 pounds per square inch single response
Thread Size:
0.500 inches 1st end
Opening Pressure Setting:
700.0 pounds per square inch
Material:
Copper alloy
Style Designator:
Err-090
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:

--

NSN 4820-00-956-5946

Safety Relief Valve - Page 2 of 2



Demilitarization:

No

Fiig:

A046b0