NSN 4820-00-843-5743

Safety Relief Valve - Page 1 of 2

Pipe Size Accommodated:

1.000 inches 1st end



View Online at https://aerobasegroup.com/nsn/4820-00-843-5743

Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Threaded
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
270.0 pounds per hour
Connection Style:
G9 plain, optional en (pipe) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded internal pipe 1st end
Features Provided:
Bonnet packing and pressure tight outlet side
Thready Qty Per Inch (tpi):
14 2nd end
Maximum Operating Pressure:
2000.0 pounds per square inch single response
Thread Size:
1.000 inches 1st end
Opening Pressure Setting:
110.0 pounds per square inch
Material:
Stainless steel
Media For Which Designed:
Steam single response
Style Designator:
Err-090
Thread Series Designator:
Npt 1st end
Reference Number Differentiating Characteristics:
As differentiatedby valve size and set pressure
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

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