NSN 4820-01-522-9164

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-522-9164

Thread Direction:
Right-hand all ends
Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Threaded
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
19.0 gallons per minute
Maximum Operating Temp:
406.0 degrees fahrenheit single response
End Application:
Applications, steam service and air/gas service
Connection Style:
G9 plain, optional en (pipe) 2nd end
Valve Operation Method:
Automatic
Connection Type:
Threaded external pipe 1st end
Adjustable Pressure Range:
+0.3/+30.0 pounds per square inch
Maximum Operating Pressure:
250.0 pounds per square inch single response
Thread Size:
0.750 inches 1st end
Product Name:
Safety and relief valve
Special Features:
Kside outlet, full nozzle design; steam service pressure 3 to 250 psig; air/gas service pressure 3 to 300 psig; steam service temperature
limits -60 to 406 degrees feh; air/gas service temperature -60 to 406 degrees feh
Material:
Bronze body
Media For Which Designed:
Air 1st response
Style Designator:
Err-090
Thread Series Designator:
Npt all ends
Furnished Items And Quantity:

1 lever

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0