NSN 4820-00-775-9001

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-775-9001

Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
0.1 cubic meters per minute
Renewable Seat Ring Type:
Pressed-in
Maximum Operating Temp:
165.0 degrees fahrenheit single response
Connection Style:
Flared (tube) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external tube 1st end
Features Provided:
Valve stem lock shield and pressure tight outlet side
Thready Qty Per Inch (tpi):
24 2nd end
Adjustable Pressure Range:
+170.0 to 180.0 pounds per square inch
Maximum Operating Pressure:
175.0 pounds per square inch single response
Thread Size:
0.625 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Opening Pressure Setting:
170.0 pounds per square inch
Outside Diameter Tube Accommodated:
0.375 inches 2nd end
Material:
Rubber synthetic seat
Material Specification:
Qq-a-225/6, t4 federal specification single material response body
Media For Which Designed:
Oil, hydraulic single response

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Surface Treatment:
Anodize
Style Designator:
Err-090
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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