NSN 4820-00-857-2468

Safety Relief Valve - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/4820-00-857-2468

3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
5.0 cubic feet per minute
Maximum Operating Temp:
160.0 degrees fahrenheit single response
Connection Style:
G50 external seat for gasket seal (boss) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external boss 1st end
Features Provided:
Pressure tight outlet side
Thready Qty Per Inch (tpi):
20 1st end
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
0.437 inches 1st end
Opening Pressure Setting:
3600.0 pounds per square inch
Outside Diameter Tube Accommodated:
0.1250 inches 1st end
Material:
Stainless steel
Media For Which Designed:
Air single response
Style Designator:
Err-090
Thread Series Designator:
Thread Series Designator: Unf 1st end
<u>-</u>
Unf 1st end

--

NSN 4820-00-857-2468

Safety Relief Valve - Page 2 of 2



Demilitarization:

No

Fiig:

A046b0