NSN 4820-00-781-4834

Safety Relief Valve - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/4820-00-781-4834

3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Maximum Operating Temp:
275.0 degrees fahrenheit single response
Connection Style:
Flared (tube) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external tube 2nd end
Features Provided:
Pressure tight outlet side
Thready Qty Per Inch (tpi):
18 1st end
Maximum Operating Pressure:
2400.0 pounds per square inch single response
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Opening Pressure Setting:
135.0 pounds per square inch
Outside Diameter Tube Accommodated:
0.375 inches 1st end
Special Features:
Hydrogen, nitrogen, gaseous, refrigerant 12, fresh water media
Material:
Aluminum alloy 2024 and rubber butadiene-acrylonitrile class nbr flow control device
Material Specification:
Qq-a-225/6 t6 federal specification 1st material response seat
Media For Which Designed:
Alcohol, ethyl 2nd response
Surface Treatment:
Anodize
Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

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Style Designator:
Err-090
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0

Mil-std (military Standard):

Mil-a-8625 spec.