NSN 4820-00-400-9928

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-400-9928
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Maximum Operating Temp:
280.0 degrees fahrenheit single response
Connection Style:
Flared (tube) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external tube 1st end
Maximum Operating Pressure:
200.0 pounds per square inch single response
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Opening Pressure Setting:
140.0 pounds per square inch
Outside Diameter Tube Accommodated:
0.375 inches 1st end
Material:
Aluminum alloy 2024
Material Specification:
Qq-225/6, alloy2024, t351 federal specification 1st material response and qq-225/6, alloy2024, t4 federal specification 2nd material
response
Media For Which Designed:
Hydrogen 5th response
Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625, type 1 military specification single treatment response
Style Designator:
Straight through w/baffle
Thread Series Designator:
Unf 1st end
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.