NSN 4820-00-983-7531

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-983-7531

Thread Class:					
3a 1st end					
Thread Direction:					
Right-hand 1st end					
Flow Control Device:					
Poppet					
Disk Loading Method:					
Spring					
Maximum Operating Temp:					
400.0 degrees fahrenheit 2nd response					
Connection Style:					
G46b plain (pipe) 1st end					
Valve Operation Method:					
Automatic					
Connection Type:					
Threaded external tube 1st end					
Features Provided:					
Pressure tight outlet side					
Maximum Operating Pressure:					
200.0 pounds per square inch single response					
Thread Size:					
0.437 inches 1st end					
Opening Pressure Setting:					
35.0 pounds per square inch					
Outside Diameter Tube Accommodated:					
0.500 inches 1st end					
Material:					
Aluminum alloy 2024 body					
Material Specification:					
Qq-a-225/6, alloy 2024, t4 federal specification single material response body					
Media For Which Designed:					
Nitrogen, gaseous 5th response					
Surface Treatment:					
Anodize					
Surface Treatment Specification:					
Mil-a-8625, type 1 military specification single treatment response					
Style Designator:					
Err-090					
Thread Series Designator:					
Unjf 1st end					
Shelf Life:					
N/a					

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.