NSN 4820-00-957-1993

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-957-1993

Pipe Size Accommodated:
0.125 inches 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Maximum Operating Temp:
450.0 degrees fahrenheit single response
Connection Style:
G46b plain (pipe) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external pipe 1st end
Features Provided:
Valve stem lock shield
Maximum Operating Pressure:
200.0 pounds per square inch single response
Thread Size:
0.125 inches 1st end
Opening Pressure Setting:
40.0 pounds per square inch
Material:
Aluminum alloy 2024 body
Material Specification:
Qq-a-225/6, alloy 2024, t4 federal specification single material response seat
Media For Which Designed:
Oxygen, gaseous 2nd response
Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625, type 2 military specification single treatment response
Style Designator:
Err-090
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:
UTILL OF MICASUIC.

--

NSN 4820-00-957-1993

Safety Relief Valve - Page 2 of 2



Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.