NSN 4820-00-420-5568

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-420-5568

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:

250.0 degrees fahrenheit single response

Connection Style:

Plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Adjustable Pressure Range:

+0.5/+140.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.125 inches 1st end

Opening Pressure Setting:

0.5 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:

Hydrogen 4th response

Surface Treatment:

Chromium

Style Designator:

Straight through w/baffle

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A046b0

