NSN 4820-00-073-2255

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-073-2255

| Inread Class: |
|---|
| 3a 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Flow Control Device: |
| Poppet |
| Bonnet Type: |
| Inside spring |
| Bonnet Attachment Method: |
| Integral |
| Disk Loading Method: |
| Spring |
| Maximum Operating Temp: |
| 400.0 degrees fahrenheit single response |
| Minimum Operating Temp: |
| -65.0 degrees fahrenheit |
| Connection Style: |
| Plain (pipe) 1st end |
| Valve Operation Method: |
| Automatic |
| Connection Type: |
| Threaded external tube 1st end |
| Adjustable Pressure Range: |
| +10.0/+30.0 pounds per square inch |
| Maximum Operating Pressure: |
| 200.0 pounds per square inch single response |
| Thread Size: |
| 0.437 inches 1st end |
| Opening Pressure Setting: |
| 20.0 pounds per square inch |
| Outside Diameter Tube Accommodated: |
| 0.250 inches 1st end |
| Material: |
| Steel comp 303 seat |
| Material Specification: |
| Fedstd66, aisi303/sae30303 federal standard single material response body |
| Media For Which Designed: |
| Nitrogen, gaseous 5th response |
| Surface Treatment: |
| Passivate |
| Style Designator: |
| Straight through w/baffle |

NSN 4820-00-073-2255

Safety Relief Valve - Page 2 of 2



| Thread | Series | Designator : |
|--------|--------|---------------------|
|--------|--------|---------------------|

Unjf 1st end

Furnished Items And Quantity:

1 deflector cap

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0