## NSN 4820-00-779-4832

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-779-4832

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|-------------------------------------------------------------------------|
| Thread Direction:                                                       |
| Right-hand all ends                                                     |
| Flow Control Device:                                                    |
| Poppet                                                                  |
| Bonnet Type:                                                            |
| Inside spring                                                           |
| Bonnet Attachment Method:                                               |
| Threaded                                                                |
| Disk Loading Method:                                                    |
| Spring                                                                  |
| Maximum Operating Temp:                                                 |
| 250.0 degrees fahrenheit single response                                |
| Minimum Operating Temp:                                                 |
| -20.0 degrees fahrenheit                                                |
| Connection Style:                                                       |
| Plain, optional en (pipe) all ends                                      |
| Valve Operation Method:                                                 |
| Automatic                                                               |
| Connection Type:                                                        |
| Threaded internal pipe all ends                                         |
| Features Provided:                                                      |
| Valve stem lock shield                                                  |
| Maximum Operating Pressure:                                             |
| 10500.0 pounds per square inch single response                          |
| Thread Size:                                                            |
| 0.500 inches all ends                                                   |
| Opening Pressure Setting:                                               |
| 500.0 pounds per square inch                                            |
| Material:                                                               |
| Steel comp 303 body                                                     |
| Material Specification:                                                 |
| Fed standard 66 federal standard single material response body          |
| Media For Which Designed:                                               |
| Nitrogen, gaseous 5th response                                          |
| Style Designator:                                                       |
| Straight through note: to be used for valve bodies of one section only. |
| Thread Series Designator:                                               |
| Npt all ends                                                            |
| Shelf Life:                                                             |
| N/a                                                                     |
| Unit Of Measure:                                                        |

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Demilitarization:

No

Fiig:

A046b0

