## NSN 4820-00-883-4550

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-883-4550

| Pipe Size Accommodated:  |
|--|
| 0.500 inches 2nd end   |
| Thread 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   |
| Connection Style:  |
| G46b plain (pipe) 2nd end  |
| Valve Operation Method:  |
| Automatic  |
| Connection Type:   |
| Threaded external tube 1st end                                     |
| Features Provided:   |
| Valve stem lock shield   |
| Thready Qty Per Inch (tpi):  |
| 14 2nd end   |
| Maximum Operating Pressure:  |
| 450.0 pounds per square inch single response                       |
| Thread Size:   |
| 0.875 inches 1st end   |
| Seat Angle:  |
| 37.0 degrees 1st end   |
| Opening Pressure Setting:  |
| 300.0 pounds per square inch                                       |
| Outside Diameter Tube Accommodated:                                |
| 0.625 inches 1st end   |
| Material:  |
| Steel flow control device and rubber synthetic flow control device |
| Media For Which Designed:  |
| Air single response  |
| Style Designator:  |
| Err-090  |
| Thread Series Designator:  |
| Unf 1st end  |

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A046b0