NSN 4820-00-494-0755

Safety Relief Valve - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4820-00-494-0755 |
|---|
| Pipe Size Accommodated: |
| 0.125 inches 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Flow Control Device: |
| Poppet |
| Disk Loading Method: |
| Spring |
| Valve Discharge Flow Rate: |
| 100.0 liters per minute |
| Maximum Operating Temp: |
| 260.0 degrees fahrenheit single response |
| Connection Style: |
| Plain, optional en (pipe) 1st end |
| Valve Operation Method: |
| Automatic |
| Connection Type: |
| Threaded internal pipe 1st end |
| Features Provided: |
| Pressure tight outlet side |
| Thready Qty Per Inch (tpi): |
| 27 2nd end |
| Maximum Operating Pressure: |
| 140.0 pounds per square inch single response |
| Thread Size: |
| 0.125 inches 2nd end |
| Criticality Code Justification: |
| Cqgm |
| Material: |
| Aluminum alloy |
| Material Specification: |
| Mil-v-9050 military specification single material response |
| Media For Which Designed: |
| Oxygen, gaseous 1st response |
| Style Designator: |
| Angle |
| Test Data Document: |
| 81349-mil-v-9050 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Anpt 2nd end |
| Specification Or Standard: |

5 type

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| Shelf Life: |
|-------------------|
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A046b0 |

Mil-std (military Standard):

Mil-v-9050 spec.