NSN 4820-00-824-0372

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-824-0372

| Thread Class: |
|--|
| 3a 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Flow Control Device: |
| Poppet |
| Disk Loading Method: |
| Spring |
| Maximum Operating Temp: |
| 275.0 degrees fahrenheit single response |
| Connection Style: |
| G63 beaded (hose) 2nd end |
| Valve Operation Method: |
| Automatic |
| Connection Type: |
| Unthreaded external hose 2nd end |
| Maximum Operating Pressure: |
| 225.0 pounds per square inch single response |
| Thread Size: |
| 0.562 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Opening Pressure Setting: |
| 255.0 pounds per square inch |
| Inside Diameter Hose Accommodated: |
| 0.250 inches 2nd end |
| Outside Diameter Tube Accommodated: |
| 0.375 inches 1st end |
| Material: |
| Steel comp 303 flow control device and rubber chloroprene class cr flow control device |
| Material Specification: |
| Qq-a-225/6, alloy 2024, t4 federal specification single material response seat |
| Media For Which Designed: |
| Water-oil-gas single response |
| Surface Treatment: |
| Anodize |
| Surface Treatment Specification: |
| Mil-a-8625, type 1 military specification single treatment response |
| Style Designator: |
| Err-090 |
| Thread Series Designator: |
| Unf 1st end |

Unf 1st end

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

Mil-std (military Standard):

Mil-a-8625 spec.

Shelf Life: