NSN 4820-01-135-2457

Safety Relief Valve - Page 1 of 2

Flow Control Device:

Bonnet Attachment Method:

Bonnet Type: Inside spring

Disk



View Online at https://aerobasegroup.com/nsn/4820-01-135-2457

| Union |
|--|
| Disk Loading Method: |
| Spring |
| Valve Discharge Flow Rate: |
| 1650.0 gallons per minute |
| Bolt Hole Quantity: |
| 12 all ends |
| Maximum Operating Temp: |
| 150.0 degrees fahrenheit single response |
| Valve Operation Method: |
| Automatic |
| Flange Shape: |
| Round with holes all ends |
| Connection Type: |
| Flange all ends |
| Valve Size: |
| 6.000 inches |
| Adjustable Pressure Range: |
| +68.0/+77.0 pounds per square inch |
| Maximum Operating Pressure: |
| 150.0 pounds per square inch single response |
| Opening Pressure Setting: |
| 75.0 pounds per square inch |
| Outside Diameter: |
| 10.125 inches all ends |
| Thickness: |
| 0.562 inches all ends |
| First Connection Face To Centerline Distance: |
| 8.938 inches |
| Bolt Hole Diameter: |
| 0.688 inches all ends |
| Second Connection Face To Centerline Distance: |
| 8.625 inches |
| Bolt Circle Diameter: |
| 8.875 inches all ends |
| Flange Face Design: |
| Plain all ends |
| |
| |
| |

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| Material: |
|-------------------|
| Nickel alloy flo |
| B4 - 12 - F - 14/ |

Nickel alloy flow control device

Media For Which Designed:

Air single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0