NSN 4820-01-197-4747

Safety Relief Valve - Page 1 of 2

Flow Control Device:

Bonnet Type:

Disk



View Online at https://aerobasegroup.com/nsn/4820-01-197-4747

| Bonnet Type: |
|--|
| Inside screw |
| Bonnet Attachment Method: |
| Threaded |
| Bolt Hole Quantity: |
| 4 all ends |
| Maximum Operating Temp: |
| 400.0 degrees fahrenheit single response |
| Valve Operation Method: |
| Automatic |
| Flange Shape: |
| Round with holes all ends |
| Connection Type: |
| Flange all ends |
| Valve Size: |
| 0.500 inches |
| Adjustable Pressure Range: |
| +90.0/+110.0 pounds per square inch |
| Maximum Operating Pressure: |
| 275.0 pounds per square inch single response |
| Outside Diameter: |
| 4.250 inches 1st end |
| Thickness: |
| 0.438 inches all ends |
| First Connection Face To Centerline Distance: |
| 3.312 inches |
| Bolt Hole Diameter: |
| 0.500 inches all ends |
| Second Connection Face To Centerline Distance: |
| 3.250 inches |
| Bolt Circle Diameter: |
| 3.125 inches 1st end |
| Flange Face Design: |
| Raised straight all ends |
| Raised Face Height: |
| 0.062 inches all ends |
| Raised Face Diameter: |
| 2.000 inches 1st end |
| Material: |
| Stainless steel stem |

NSN 4820-01-197-4747

Safety Relief Valve - Page 2 of 2



| Style | Designator |
|--------|------------|
| Err-09 | 90 |

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0