## NSN 4820-01-316-0098

Safety Relief Valve - Page 1 of 2

Flow Control Device:

**Bonnet Attachment Method:** 

Bonnet Type: Inside screw

Disk



View Online at https://aerobasegroup.com/nsn/4820-01-316-0098

| Bolted   |
|--|
| Bolt Hole Quantity:                            |
| 4 all ends                                     |
| Maximum Operating Temp:                        |
| 500.0 degrees fahrenheit single response       |
| Valve Operation Method:                        |
| Automatic                                      |
| Flange Shape:                                  |
| Round with holes all ends                      |
| Connection Type:                               |
| Flange all ends                                |
| Valve Size:                                    |
| 0.750 inches                                   |
| Adjustable Pressure Range:                     |
| +136.0/+150.0 pounds per square inch           |
| Maximum Operating Pressure:                    |
| 275.0 pounds per square inch single response   |
| Outside Diameter:                              |
| 3.875 inches all ends                          |
| Thickness:                                     |
| 0.500 inches all ends                          |
| First Connection Face To Centerline Distance:  |
| 3.344 inches                                   |
| Bolt Hole Diameter:                            |
| 0.625 inches all ends                          |
| Second Connection Face To Centerline Distance: |
| 3.344 inches                                   |
| Bolt Circle Diameter:                          |
| 2.750 inches all ends                          |
| Flange Face Design:                            |
| Raised straight all ends                       |
| Raised Face Height:                            |
| 0.062 inches all ends                          |
| Raised Face Diameter:                          |
| 1.688 inches all ends                          |
| Material:                                      |
| Stainless steel stem                           |

## NSN 4820-01-316-0098

Safety Relief Valve - Page 2 of 2



| Style Designator: |
|-------------------|
| Err-090           |
| Shelf Life:       |
| N/a               |
| Unit Of Measure:  |
|                   |
| Demilitarization: |
| No                |

Fiig: A046b0