NSN 4820-01-372-1762

Safety Relief Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-01-372-1762

AeroBase Group

Flow Control Device: Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Renewable Seat Ring Type:

Bolted

Bolt Hole Quantity:

6 all ends

Maximum Operating Temp:

165.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.000 inches

Adjustable Pressure Range:

+90.0/+140.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

5.562 inches all ends

Thickness:

0.438 inches all ends

First Connection Face To Centerline Distance:

4.125 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

4.125 inches

Bolt Circle Diameter:

4.438 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-228 federal specification single material response flow control device

NSN 4820-01-372-1762

Safety Relief Valve - Page 2 of 2



Media For Which Designed:

Water, salt single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0