

View Online at <https://aerobasegroup.com/nsn/4820-01-423-3448>

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

100.0 degrees fahrenheit single response

End Application:

Nimitz class cvn

Valve Operation Method:

Automatic or manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

0.500 inches

Maximum Operating Pressure:

275.0 pounds per square inch single response

Opening Pressure Setting:

165.0 pounds per square inch

Outside Diameter:

4.250 inches 1st end

Thickness:

0.562 inches 1st end

First Connection Face To Centerline Distance:

3.562 inches

Bolt Hole Diameter:

0.625 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 1st end

Raised Face Diameter:

1.938 inches 1st end

Material:

Steel comp 316 stem

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0