## NSN 4820-01-441-3402

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View Online at https://aerobasegroup.com/nsn/4820-01-441-3402

#### Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

## **Bonnet Attachment Method:**

Bolted

#### **Bolt Hole Quantity:**

4 all ends

#### Maximum Operating Temp:

1000.0 degrees fahrenheit single response

#### **End Application:**

Strategic sealift conversion ships class

#### Valve Operation Method:

Manual

#### Flange Shape:

Round with holes all ends

#### **Connection Type:**

Flange all ends

## Valve Size:

1.000 inches

## Maximum Operating Pressure:

285.0 pounds per square inch single response

#### **Outside Diameter:**

4.250 inches all ends

#### Face To Face Distance:

5.000 inches

#### Thickness:

0.560 inches all ends

#### **Bolt Hole Diameter:**

0.620 inches all ends

#### **Bolt Circle Diameter:**

3.120 inches all ends

#### Flange Face Design:

Raised straight all ends

#### Raised Face Height:

0.062 inches all ends

## Raised Face Diameter:

2.000 inches all ends

## Material:

Steel uns k03504 body

#### **Material Specification:**

Astm a105 assn standard single material response body



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Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A046b0

