# NSN 4820-01-441-3435

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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:

2.000 inches

### Maximum Operating Pressure:

285.0 pounds per square inch single response

#### **Outside Diameter:**

6.000 inches all ends

### Face To Face Distance:

8.000 inches

### Thickness:

0.750 inches all ends

### **Bolt Hole Diameter:**

0.625 inches all ends

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

4.750 inches all ends

#### Flange Face Design:

Raised straight all ends

#### **Raised Face Height:**

0.062 inches all ends

# Raised Face Diameter:

3.620 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

