# NSN 4820-00-418-4805

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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: 500.0 degrees fahrenheit single response Valve Operation Method: Manual

Flange Shape:

Round with holes all ends

#### **Connection Type:**

#### Flange all ends

**Features Provided:** 

Bonnet packing

Valve Size:

2.500 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

**Outside Diameter:** 

7.000 inches all ends

Thickness:

0.875 inches all ends

#### First Connection Face To Centerline Distance:

3.500 inches

Bolt Hole Diameter:

0.625 inches all ends

#### Second Connection Face To Centerline Distance:

3.500 inches

**Bolt Circle Diameter:** 

5.500 inches all ends

#### Flange Face Design:

Raised straight all ends

**Raised Face Height:** 

0.063 inches all ends

### Raised Face Diameter:

4.125 inches all ends

Material:

Steel comp 410 stem

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Material Specification:

Fedstd66 federal standard single material response stem

Media For Which Designed:

Steam single response

# Style Designator:

Angle flanged ends

## Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

A046b0