# NSN 4820-01-444-7965

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Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

**Bonnet Attachment Method:** 

Bolted

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

8 all ends

#### **End Application:**

Nimitz class cvn

#### Valve Operation Method:

Manual

#### Flange Shape:

Round with holes all ends

#### **Connection Type:**

Flange all ends

### Valve Size:

4.000 inches

## Maximum Operating Pressure:

250.0 pounds per square inch single response

## **Outside Diameter:**

7.688 inches all ends

### Face To Face Distance:

12.500 inches

#### Thickness:

1.000 inches all ends

#### Bolt Circle Diameter:

6.563 inches all ends

#### Flange Face Design:

Plain all ends

#### **Special Features:**

Each flange has 4 holes, 0.688 diameter and 4 holes threaded 0.625-11unc-2b

# Material:

Plastic polytetrafluoroethylene flow control device

# Material Specification:

Astm b61 assn standard single material response body

# Media For Which Designed:

Water-oil-gas single response

## Style Designator:

Err-090

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

