

View Online at <https://aerobasegroup.com/nsn/4820-01-432-2993>

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 1st end

**End Application:**

Strategic sealift conversion ships class

**Connection Style:**

G46c plain (hose) 2nd end

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Threaded external hose 2nd end

**Thready Qty Per Inch (tpi):**

7-1/2 2nd end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

2.500 inches 2nd end

**Outside Diameter:**

7.000 inches 1st end

**Thickness:**

0.562 inches 1st end

**Bolt Hole Diameter:**

0.750 inches 1st end

**Bolt Circle Diameter:**

5.500 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Rubber butadiene-acrylonitrile class nbr seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Nh 2nd end

**Furnished Items And Quantity:**

1 cap and 1 chain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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