

View Online at <https://aerobasegroup.com/nsn/4820-00-225-2413>

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Bolt Hole Quantity:**

6 1st end

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Features Provided:**

Bonnet packing

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

11-1/2 2nd end

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

1.500 inches 2nd end

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

5.062 inches 1st end

**Thickness:**

0.812 inches 1st end

**Bolt Hole Diameter:**

0.562 inches 1st end

**Bolt Circle Diameter:**

3.938 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Nickel alloy 400 stem

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npsh 2nd end

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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