

View Online at <https://aerobasegroup.com/nsn/4820-00-936-5754>

**Bolt Hole Quantity:**

10 1st end

**Valve Operation Method:**

Hydraulic

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Valve Size:**

4.000 inches

**Power Drive Operating Pressure:**

2000.0 pounds per square inch

**Maximum Operating Pressure:**

650.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

8.687 inches 1st end

**Face To Face Distance:**

15.500 inches

**Thickness:**

1.500 inches 1st end

**Bolt Hole Diameter:**

0.687 inches 1st end

**Bolt Circle Diameter:**

7.188 inches 1st end

**Flange Face Design:**

Plain 1st end

**Special Features:**

Hydraulic actuator not furnished with valve

**Material:**

Copper alloy 964 body

**Style Designator:**

A1a straight through flanged ends

**Reference Number Differentiating Characteristics:**

Quality controlled in accordance with navships 0948-045-7010 material identification and control instructions for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0