

View Online at <https://aerobasegroup.com/nsn/4820-01-116-7500>

**Bolt Hole Quantity:**

4 1st end

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Valve Size:**

0.500 inches

**Maximum Operating Pressure:**

650.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

4.125 inches 1st end

**Face To Face Distance:**

8.125 inches

**Thickness:**

0.812 inches 1st end

**Bolt Hole Diameter:**

0.688 inches 1st end

**Bolt Circle Diameter:**

3.125 inches 1st end

**Flange Face Design:**

Plain 1st end

**Style Designator:**

Err-090

**Reference Number Differentiating Characteristics:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0