

View Online at <https://aerobasegroup.com/nsn/4820-01-291-8448>

**Bolt Hole Quantity:**

6 2nd end

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 3rd end

**Connection Type:**

Flange 1st end

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

700.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

5.062 inches 3rd end

**Face To Face Distance:**

4.875 inches

**Thickness:**

0.781 inches 3rd end

**First Connection Face To Centerline Distance:**

4.188 inches

**Bolt Hole Diameter:**

0.562 inches 2nd end

**Bolt Circle Diameter:**

3.937 inches 2nd end

**Flange Face Design:**

Plain 3rd end

**Material:**

Titanium flow control device

**Material Specification:**

Qq-n-281, cl a federal specification single material response stem

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 handle

**Reference Number Differentiating Characteristics:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0

**Mil-std (military Standard):**

Mil-t-9047 spec.