

View Online at <https://aerobasegroup.com/nsn/4820-00-951-8440>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Valve Operation Method:**

Manual

**Flange Shape:**

Round 2nd end

**Connection Type:**

Flange 1st end

**Features Provided:**

Bonnet packing

**Valve Size:**

0.500 inches

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

4.125 inches 1st end

**Thickness:**

0.812 inches 1st end

**First Connection Face To Centerline Distance:**

2.938 inches

**Second Connection Face To Centerline Distance:**

3.250 inches

**Flange Face Design:**

Recessed with gasket groove 1st end

**Recess Diameter:**

0.683 inches 1st end

**Recess Depth:**

0.108 inches 1st end

**Material:**

Steel stem

**Style Designator:**

Err-090

**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