

View Online at <https://aerobasegroup.com/nsn/4820-00-946-3152>

**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

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

3.750 inches 1st end

**Thickness:**

0.875 inches 1st end

**First Connection Face To Centerline Distance:**

3.000 inches

**Second Connection Face To Centerline Distance:**

3.313 inches

**Flange Face Design:**

Raised straight 1st end

**Raised Face Height:**

0.063 inches 2nd end

**Raised Face Diameter:**

1.375 inches 2nd end

**Material:**

Steel stem

**Style Designator:**

Err-090

**Test Data Document:**

96169-2620-925x3 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Specification Or Standard:**

Rf assembly

**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

**Fiig:**

A046b0