

View Online at <https://aerobasegroup.com/nsn/4820-01-217-5712>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

6 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.500 inches

**Adjustable Pressure Range:**

+558.0/+677.0 pounds per square inch

**Outside Diameter:**

7.500 inches 1st end

**Thickness:**

1.375 inches 1st end

**First Connection Face To Centerline Distance:**

5.500 inches

**Bolt Hole Diameter:**

0.812 inches 1st end

**Second Connection Face To Centerline Distance:**

5.750 inches

**Bolt Circle Diameter:**

5.875 inches 1st end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

5.000 inches 1st end

**Material:**

Stainless steel stem

**Material Specification:**

Qq-s-763, 416 federal specification single material response stem

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-s-15083 spec.