

View Online at <https://aerobasegroup.com/nsn/4820-00-137-7991>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round 1st end

**Connection Type:**

Flange 1st end

**Features Provided:**

Bonnet packing and pressure tight outlet side

**Adjustable Pressure Range:**

+163.0/+186.0 pounds per square inch

**Maximum Operating Pressure:**

210.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Opening Pressure Setting:**

175.0 pounds per square inch

**Flange Face Design:**

Plain 1st end

**Material:**

Nickel alloy stem

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Angle

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0