

View Online at <https://aerobasegroup.com/nsn/4820-00-142-1380>

**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

6 all ends

**Maximum Operating Temp:**

650.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Valve stem lock shield

**Adjustable Pressure Range:**

+125.0 to 160.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

5.062 inches all ends

**Thickness:**

0.562 inches all ends

**Bolt Hole Diameter:**

0.562 inches all ends

**Bolt Circle Diameter:**

3.938 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Stainless steel stem

**Material Specification:**

Mil-s-870 military specification single material response body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Angle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-s-870 spec.