

View Online at <https://aerobasegroup.com/nsn/4820-00-640-0458>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Pressure tight outlet side

**Valve Size:**

0.750 inches

**Adjustable Pressure Range:**

+7.0/+25.0 pounds per square inch

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Outside Diameter:**

3.813 inches all ends

**Thickness:**

0.438 inches all ends

**First Connection Face To Centerline Distance:**

2.438 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

2.500 inches

**Bolt Circle Diameter:**

2.688 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Copper alloy body

**Media For Which Designed:**

Oil single response

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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