

View Online at <https://aerobasegroup.com/nsn/4820-01-059-1173>

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 2nd end

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Connection Style:**

Plain (tube) 1st end

**Width:**

2.188 inches 2nd end

**Length:**

2.188 inches 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Rectangular with holes 2nd end

**Connection Type:**

Unthreaded external tube 1st end

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Thickness:**

0.300 inches 2nd end

**Bolt Hole Diameter:**

2.500 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Length:**

1.656 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Width:**

1.656 inches 1st end

**Flange Face Design:**

Plain 2nd end

**Outside Diameter Tube Accommodated:**

1.520 inches 1st end

**Material:**

Rubber seat

**Material Specification:**

Qq-a-225/8, alloy 6061, t651 federal specification single material response body

**Media For Which Designed:**

Fuel/oil, hydrocarbon 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Straight thru

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-r-25897 spec.