

View Online at <https://aerobasegroup.com/nsn/4820-00-262-8744>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Bolt Hole Quantity:**

4 2nd end

**Connection Style:**

Plain (tube) 1st end

**Width:**

1.594 inches 2nd end

**Length:**

1.594 inches 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Rectangular with holes 2nd end

**Connection Type:**

Unthreaded internal tube 1st end

**Mounting Position:**

Vertical

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Thickness:**

0.250 inches 2nd end

**Bolt Hole Diameter:**

0.188 inches 2nd end

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

1.156 inches 2nd end

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

1.156 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Special Features:**

0.609 in. Center hole in flange of inlet connection

**Material:**

Steel comp 303 flow control device

**Material Specification:**

Qq-s-764, type 303-canceled federal specification single material response flow control device

**Media For Which Designed:**

Fuel/oil, hydrocarbon single 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-a-8625 spec.