

View Online at <https://aerobasegroup.com/nsn/4820-00-868-2578>

**Pipe Size Accommodated:**

1.000 inches 1st end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

500.0 degrees fahrenheit 2nd response

**Connection Style:**

Plain, optional end (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Mounting Position:**

Horizontal

**Thready Qty Per Inch (tpi):**

11-1/2 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.000 inches all ends

**Opening Pressure Setting:**

8.0 pounds per square inch

**Material:**

Aluminum alloy seat

**Media For Which Designed:**

Fuel/oil, hydrocarbon 3rd response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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