

View Online at <https://aerobasegroup.com/nsn/4820-00-160-8671>

**Pipe Size Accommodated:**

0.125 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

280.0 degrees fahrenheit 2nd response

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

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

27 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.125 inches 1st end

**Opening Pressure Setting:**

0.5 pounds per square inch

**Material:**

Steel comp 316 seat

**Material Specification:**

Qq-s-763, class316, cond a federal specification single material response seat

**Media For Which Designed:**

Helium 4th response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0