

View Online at <https://aerobasegroup.com/nsn/4820-01-622-9675>

**Pipe Size Accommodated:**

0.500 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Ball

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**End Application:**

Heat exchanger

**Connection Style:**

Plain (screw-in cartridge) 1st end

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded external pipe 1st end

**Valve Size:**

0.500 inches

**Maximum Operating Pressure:**

40.0 pounds per square inch single response

**Opening Pressure Setting:**

40.0 pounds per square inch

**Material:**

Steel stainless flow control device

**Media For Which Designed:**

Gas, inert 2nd response

**Surface Treatment:**

Nickel

**Style Designator:**

Screw-in cartridge

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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