

View Online at <https://aerobasegroup.com/nsn/4820-01-520-9081>

**Pipe Size Accommodated:**

0.375 inches all ends

**Thread Class:**

2b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Ball or needle

**Maximum Operating Temp:**

140.0 degrees fahrenheit single response

**End Application:**

Vds transfer hoist piping system

**Connection Style:**

Plain, optional end (pipe) all ends

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded internal pipe all ends

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

18 all ends

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Thread Size:**

0.375 inches all ends

**Opening Pressure Setting:**

5.0 pounds per square inch

**Product Name:**

Flow control valve

**Special Features:**

This valve meters flow with a two-step needle for adjusting flow and a ball check; valve allows metered flow in one direction and free-flow in reverse direction

**Material:**

Stainless steel flow control device

**Material Specification:**

Nitrile mfr ref single material response seat

**Style Designator:**

Straight thru

**Thread Series Designator:**

Nptf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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