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**Flow Control Device:**

Poppet

**End Application:**

E/i automatic seal delivery system

**Valve Operation Method:**

Automatic

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Product Name:**

0.500 directional flow control valve

**Special Features:**

Cracking pressure is 2-8 psid; metered lohm rate 260; free flow rate 12; pins are prewaxed; do not degrease; do not lubricate

**Material:**

Steel comp 304 body

**Material Specification:**

Qq-s-763c federal specification 2nd material response seat

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Fed-qq-p-35 federal specification single treatment response

**Style Designator:**

Straight thru

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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