

View Online at <https://aerobasegroup.com/nsn/4820-01-509-9997>

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:

--

Demilitarization:

No

Fig:

A530b0