

View Online at <https://aerobasegroup.com/nsn/4820-00-678-6754>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

500.0 degrees fahrenheit single response

Connection Style:

Plain, optional end (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe all ends

Mounting Position:

Horizontal or vertical

Maximum Operating Pressure:

10000.0 pounds per square inch single response

Thread Size:

0.250 inches all ends

Special Features:

2.0 to 4.0 psi valve cracking pressure

Material:

Steel comp 416 seat

Material Specification:

Fed standard 66, aisi 416/sae 51416 federal standard 1st material response flow control device and mil-r-8791 military specification 2nd material response flow control device

Media For Which Designed:

Water-oil-gas single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-r-8791 spec.