

View Online at <https://aerobasegroup.com/nsn/4820-00-626-2590>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

200.0 degrees fahrenheit single response

Connection Style:

Flareless 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 2nd end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

20 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.375 inches 2nd end

Material:

Stainless steel flow control device and steel comp 303 flow control device and steel comp 304 flow control device

Material Specification:

Fed-std-66, aisi 302/sae 30302 federal standard 1st material response flow control device and fed-std-66, aisi 303/sae 30303 federal standard 2nd material response flow control device and fed-std-66, aisi 304/sae 30304 federal standard 3rd material response flow control device

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Style Designator:

Straight thru

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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