

View Online at <https://aerobasegroup.com/nsn/4820-00-901-4544>

Pipe Size Accommodated:

0.125 inches 2nd end

Thread Class:

3a 1st end

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Plain (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

27 2nd end

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.312 inches 1st end

Material:

Stainless steel seat

Material Specification:

Mil-s-18732 federal specification 1st material response body or mil-o-6083 federal specification 2nd material response body

Media For Which Designed:

Oil 2nd response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-s-18732 spec.