

View Online at <https://aerobasegroup.com/nsn/4820-00-438-3292>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

14 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.875 inches all ends

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.625 inches 1st end

Material:

Stainless steel seat and steel comp 303 seat and steel comp 304 seat and steel comp 316 seat and steel comp 321 seat

Material Specification:

Qq-s-763, class 302 assn standard 1st material response seat and qq-s-764, type 303-canceled assn standard 2nd material response seat and qq-s-763, class 304 assn standard 3rd material response seat and qq-s-763, class 316 assn standard 4th material response seat and qq-s-763, class 321 assn standard 5th material response seat

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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