

View Online at <https://aerobasegroup.com/nsn/4820-00-902-4500>

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:

Vertical

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Special Features:

Bulkhead thd 3/4 in.-16 thd size, 0.358 in. Min, 0.425 in. Maximum thd lg on outlet flow end connection

Material:

Stainless steel seat or steel comp 303 seat or steel comp 304 seat or steel comp 321 seat

Material Specification:

Qq-s-763, type 303 federal specification 1st material response seat or qq-s-763, class 304 federal specification 2nd material response seat or qq-s-763, class 321 federal specification 3rd material response seat

Media For Which Designed:

Hydraulic fluid, mineral base single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ss-8435, united aircraft corp, sikorsky aircraft div mfr ref single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Specification Data:

78286-ss50-833l8c manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0