

View Online at <https://aerobasegroup.com/nsn/4820-00-234-7103>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Flareless 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 2nd end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

14 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches 1st end

Seat Angle:

12.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.750 inches 1st end

Material:

Steel comp 316 seat

Material Specification:

Qq-s-763 federal specification single material response seat

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Esf59-2, fscm 92003 mfr ref single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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