

View Online at <https://aerobasegroup.com/nsn/4820-00-402-9854>

Thread Class:

3a all ends

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:

Flareless all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Facility:

Bulkhead

Mounting Position:

Horizontal or vertical

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

12.0 degrees 1st end

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 federal specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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