

View Online at <https://aerobasegroup.com/nsn/4820-00-288-0548>

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 2nd response

Connection Style:

Flareless all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Vertical

Thready Qty Per Inch (tpi):

20 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

24.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Steel comp 440c flow control device

Material Specification:

Qq-s-764, type 303-canceled federal specification single material response seat

Media For Which Designed:

Hydraulic fluid, mineral base single response

Surface Treatment:

Passivate

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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