

View Online at <https://aerobasegroup.com/nsn/4820-00-413-3399>

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 Position:

Horizontal or vertical

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.437 inches all ends

Seat Angle:

12.0 degrees all ends

Special Features:

Bulkhead thread on inlet end, restricted flow 0.64 in.Gpm at 1500 psi

Material:

Steel comp 303 flow control device

Material Specification:

Qq-s-764, type 303-cancelled federal specification single material response flow control device

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Enamel

Surface Treatment Specification:

Mil-c-22750 military 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

Fiig:

A530b0

Mil-std (military Standard):

Mil-c-22750 spec.