

View Online at <https://aerobasegroup.com/nsn/4820-01-058-7687>

Thread Class:

2a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

100.0 degrees fahrenheit single response

Connection Style:

External seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

1.188 inches all ends

Material:

Steel comp 416 flow control device or steel comp 420 flow control device

Material Specification:

Fed-std-66, comp 416 federal standard 1st material response flow control device or fed-std-66, aisi 420/sae 51420 federal standard 2nd material response flow control device

Media For Which Designed:

Hydraulic fluid, mineral base single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0