

View Online at <https://aerobasegroup.com/nsn/4820-00-090-0979>

Pipe Size Accommodated:

0.125 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

180.0 degrees fahrenheit single response

End Application:

Grumman aircraft model a10

Connection Style:

Plain, optional en (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 1st end

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+115.0 to 250.0 pounds per square inch

Maximum Operating Pressure:

3100.0 pounds per square inch single response

Thread Size:

0.125 inches 2nd end

Opening Pressure Setting:

200.0 pounds per square inch

Special Features:

The end connection identified as the second end is the valve inlet

Material:

Stainless steel flow control device

Material Specification:

Aisi416 assn standard single material response flow control device

Media For Which Designed:

Oil, hydraulic 2nd response

Surface Treatment:

Passivate

Style Designator:

Angle

Thread Series Designator:

Anpt 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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