

View Online at <https://aerobasegroup.com/nsn/4820-00-485-4810>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Piston

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

6.0 gallons per minute

Renewable Seat Ring Type:

Pressed-in

Connection Style:

Gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Features Provided:

Bonnet packing and pressure tight outlet side

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

400.0 pounds per square inch single response

Thread Size:

1.062 inches all ends

Opening Pressure Setting:

45.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.750 inches all ends

Material:

Steel comp 416 flow control device

Material Specification:

Astm b145-4a assn standard single material response body

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Angle

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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