

View Online at <https://aerobasegroup.com/nsn/4820-00-094-8196>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Piston

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

1.5 gallons per minute

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Flared (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Mounting Facility:

Threaded fastener

Features Provided:

Pressure tight outlet side

Thready Qty Per Inch (tpi):

20 1st end

Adjustable Pressure Range:

+2100.0 to 4500.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

2600.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Stainless steel stem

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Style Designator:

Straight through note: to be used for valve bodies of one section only.

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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