

View Online at <https://aerobasegroup.com/nsn/4820-00-078-3299>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Piston

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

25.0 gallons per minute

Renewable Seat Ring Type:

Pressed-in

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Features Provided:

Bonnet packing

Thready Qty Per Inch (tpi):

12 all ends

Adjustable Pressure Range:

+140.0 to 150.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

1.500 inches all ends

Material:

Steel seat

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Surface Treatment:

Enamel

Style Designator:

Straight thru

Test Data Document:

80378-205-15-2070 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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