

View Online at <https://aerobasegroup.com/nsn/4820-01-624-7788>

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Spool

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

114.0 liters per minute

Maximum Operating Temp:

120.0 degrees celsius single response

Minimum Operating Temp:

-40.0 degrees celsius

Connection Style:

Plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded cartridge 1st end

Valve Size:

0.875 inches

Thready Qty Per Inch (tpi):

14 1st end

Adjustable Pressure Range:

+50.0 to 300.0 pounds per square inch

Maximum Operating Pressure:

350.0 bar single response

Thread Size:

0.875 inches 1st end

Product Name:

Pilot-operated spool type screw in cartridge valve

Special Features:

Viton seals; for use with general purpose hydraulic fluids such as mil-h-5606, sae 10, sae 20, etc.; screw pressure adjustment

Material:

Aluminum body lining

Media For Which Designed:

Oil, hydraulic single response

Style Designator:

Straight thru

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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