

View Online at <https://aerobasegroup.com/nsn/4820-01-499-5988>

Flow Control Device:

Piston

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

End Application:

Centrifugal compressor

Connection Style:

G5a flar (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe all ends

Adjustable Pressure Range:

+30.0/+100.0 pounds per square inch

Maximum Operating Pressure:

100.0 pounds per square inch single response

Special Features:

Dresser rand purchases this valve (pc 82) and spring (pc 81, p/n 407s-ws) from fulflo and assembles and sets cracking pressure at their factory. Dresser rand refused to specify cracking pressure setting. Similar item is 4820-01-259-8850 which uses the same spring and is set at 55 psi.

Material:

Steel

Media For Which Designed:

Oil 1st response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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