

View Online at <https://aerobasegroup.com/nsn/4820-00-870-1274>

Thread Direction:

Right-hand all ends

Flow Control Device:

Disk

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

27.0 cubic feet per minute

Maximum Operating Temp:

185.0 degrees fahrenheit single response

End Application:

Air compressors, high pressure

Connection Style:

G46b plain (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe all ends

Adjustable Pressure Range:

+300.0/+1500.0 pounds per square inch

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

0.250 inches all ends

Opening Pressure Setting:

450.0 pounds per square inch

Material:

Steel comp 303 seat

Material Specification:

Aisi 303 assn standard single material response seat

Media For Which Designed:

Gas, inert 2nd response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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