

View Online at <https://aerobasegroup.com/nsn/4820-01-313-4129>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

G43 external seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss all ends

Adjustable Pressure Range:

+3.0/+7.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

5.0 pounds per square inch

Special Features:

End connections modified without cone points

Material:

Aluminum flow control device

Media For Which Designed:

Nitrogen, gaseous 1st response

Style Designator:

Err-090

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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