

View Online at <https://aerobasegroup.com/nsn/4820-01-293-2440>

Thread Class:

3b 2nd end

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

G43 external seat for gasket seal (boss) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 2nd end

Thready Qty Per Inch (tpi):

20 1st end

Adjustable Pressure Range:

+10.0/+2400.0 pounds per square inch

Maximum Operating Pressure:

2500.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

90.0 degrees 1st end

Opening Pressure Setting:

400.0 pounds per square inch

Material:

Aluminum alloy 2024 body

Media For Which Designed:

Helium 5th response

Style Designator:

Err-090

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0