

View Online at <https://aerobasegroup.com/nsn/4820-00-438-9064>

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

2.5 gallons per minute

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Gasket sea (boss) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 1st end

Thready Qty Per Inch (tpi):

18 1st end

Adjustable Pressure Range:

+1000.0 to 3000.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches 1st end

Opening Pressure Setting:

1000.0 pounds per square inch

Material:

Steel seat

Material Specification:

Qq-a-250/4 federal specification single material response body

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Err-090

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0

Mil-std (military Standard):

Mil-s-5002 spec.