

View Online at <https://aerobasegroup.com/nsn/4820-01-097-4681>

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

-40.0 degrees fahrenheit 1st response 250.0 degrees fahrenheit 2nd response

Connection Style:

G46b plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Adjustable Pressure Range:

+2.8/+3.2 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.250 inches 1st end

Opening Pressure Setting:

3.0 pounds per square inch

Special Features:

Pop-off type

Material:

Aluminum body

Material Specification:

Qq-a-225/6, alloy 2024 federal specification single material response body

Media For Which Designed:

Hydrogen 5th response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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