

View Online at <https://aerobasegroup.com/nsn/4820-01-140-4341>

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Pressed-in

Maximum Operating Temp:

250.0 degrees fahrenheit 2nd response

Connection Style:

G46b plain (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end

Power Drive Operating Pressure:

50.0 pounds per square inch

Adjustable Pressure Range:

+29.0/+72.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

1.000 inches 1st end

Opening Pressure Setting:

50.0 pounds per square inch

Material:

Steel comp 316

Material Specification:

Aisi 316 assn standard single material response

Media For Which Designed:

Hydrogen 5th response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Furnished Items And Quantity:

1 deflector cap

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0