

View Online at <https://aerobasegroup.com/nsn/4820-01-076-7088>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Maximum Operating Temp:

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

Connection Style:

G46b plain (pipe) 1st end g9 plain, optional en (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st end threaded internal pipe 2nd end

Adjustable Pressure Range:

+200.0/+300.0 pounds per square inch

Maximum Operating Pressure:

2500.0 pounds per square inch single response

Thread Size:

0.250 inches all ends

Opening Pressure Setting:

275.0 pounds per square inch

Material:

Copper alloy body rubber butadiene-acrylonitrile class nbr seat

Media For Which Designed:

Air 1st response acetylene 2nd response ammonia, gaseous 3rd response refrigerant 12 4th response hydrogen 5th response

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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