

View Online at <https://aerobasegroup.com/nsn/4820-01-345-8613>

Pipe Size Accommodated:

0.375 inches 2nd end

Thread Class:

3a 2nd end

Thread Direction:

Right-hand 1st endright-hand 2nd end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

-40.0 degrees fahrenheit 1st response225.0 degrees fahrenheit 2nd response

Connection Style:

G46b plain (pipe) 1st endg42 flared (tube) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st endthreaded external tube 2nd end

Thread Size:

0.375 inches 1st end0.375 inches 2nd end

Seat Angle:

45.0 degrees all ends

Opening Pressure Setting:

235.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Material:

Copper alloy bodyrubber chloroprene class cr flow control devicecopper alloy seat

Media For Which Designed:

Refrigerant 12 1st responserefrigerant 22 2nd responserefrigerant 500 3rd responserefrigerant 502 4th response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st endunf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0