

View Online at <https://aerobasegroup.com/nsn/4820-00-246-3106>

Pipe Size Accommodated:

0.500 inches 2nd end

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

25.6 cubic feet per minute

Connection Style:

Plain (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Features Provided:

Valve stem lock shield and pressure tight outlet side

Maximum Operating Pressure:

385.0 pounds per square inch single response

Thread Size:

0.875 inches 1st end

Seat Angle:

45.0 degrees 1st end

Opening Pressure Setting:

385.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.625 inches 1st end

Material:

Copper alloy and rubber synthetic flow control device

Media For Which Designed:

Refrigerant 12 1st 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:

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