

View Online at <https://aerobasegroup.com/nsn/4820-00-131-5072>

Pipe Size Accommodated:

0.250 inches 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Plain, optional en (pipe) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 1st end

Features Provided:

Valve stem lock shield and pressure tight outlet side

Thready Qty Per Inch (tpi):

18 1st end

Maximum Operating Pressure:

450.0 pounds per square inch single response

Thread Size:

0.250 inches 2nd end

Opening Pressure Setting:

150.0 pounds per square inch

Special Features:

Designed for acetylene, gaseous ammonia, air, hydrogen, refrigerant 12, and inert gas

Material:

Aluminum alloy 2024 and rubber butadiene-acrylonitrile class nbr flow control device

Surface Treatment:

Anodize

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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