

View Online at <https://aerobasegroup.com/nsn/4820-00-990-4295>

Thread Direction:

Right-hand 1st endright-hand 2nd end

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Maximum Operating Temp:

550.0 degrees fahrenheit single response

Connection Style:

G9 plain, optional en (pipe) 1st endg46b plain (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 1st endthreaded external pipe 2nd end

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+1.0/+250.0 pounds per square inch

Maximum Operating Pressure:

250.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end0.500 inches 2nd end

Opening Pressure Setting:

28.0 pounds per square inch

Material:

Copper alloy bodycopper alloy flow control devicecopper alloy seat

Style Designator:

Err-090

Thread Series Designator:

Npt 1st endnpt 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0